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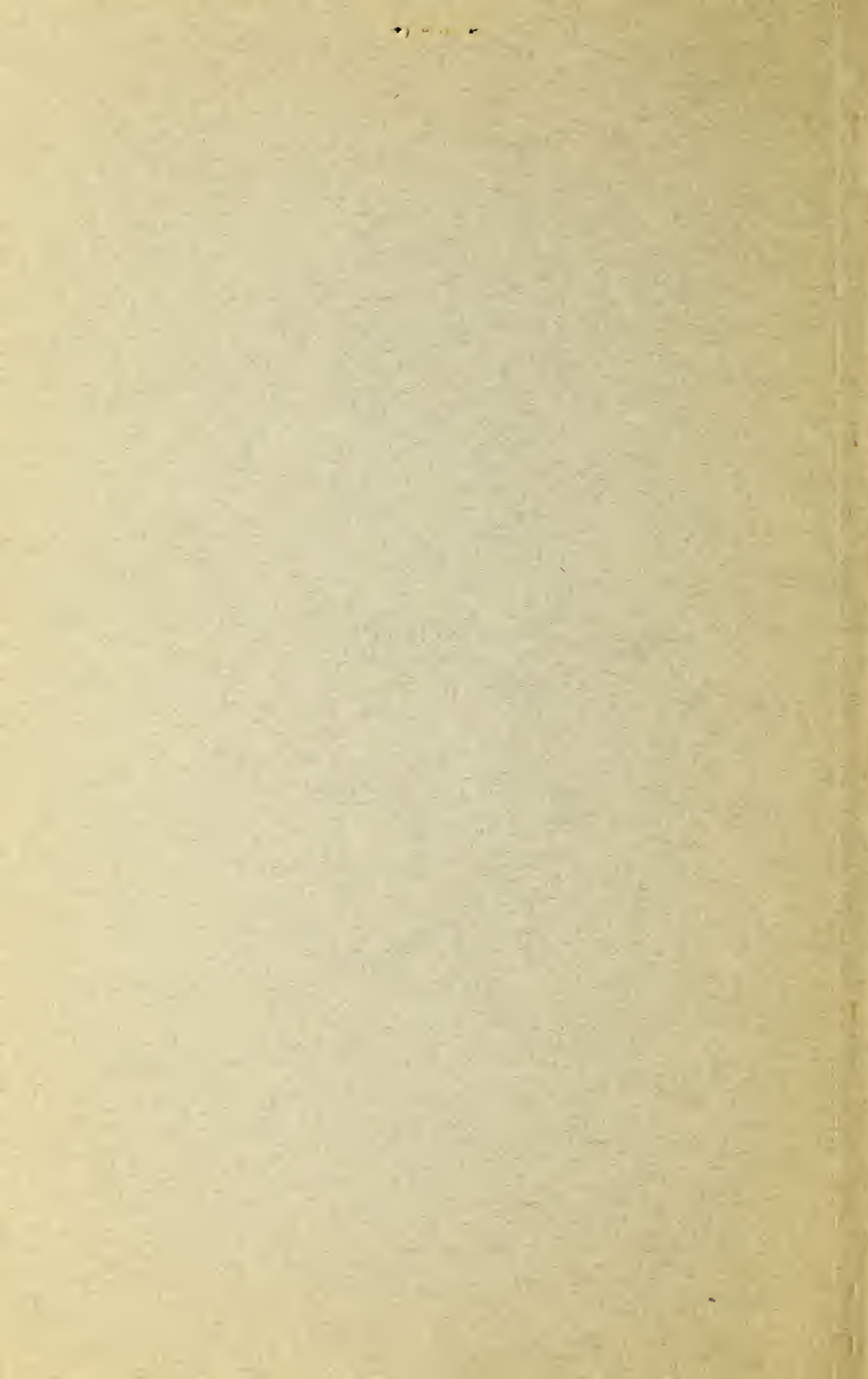
The University of Georgia
SCHOOL OF MEDICINE
AUGUSTA, GEORGIA



Announcements

The Session 1948-1949

With a Register of Students



Announcements

OF THE

University of Georgia
SCHOOL OF MEDICINE

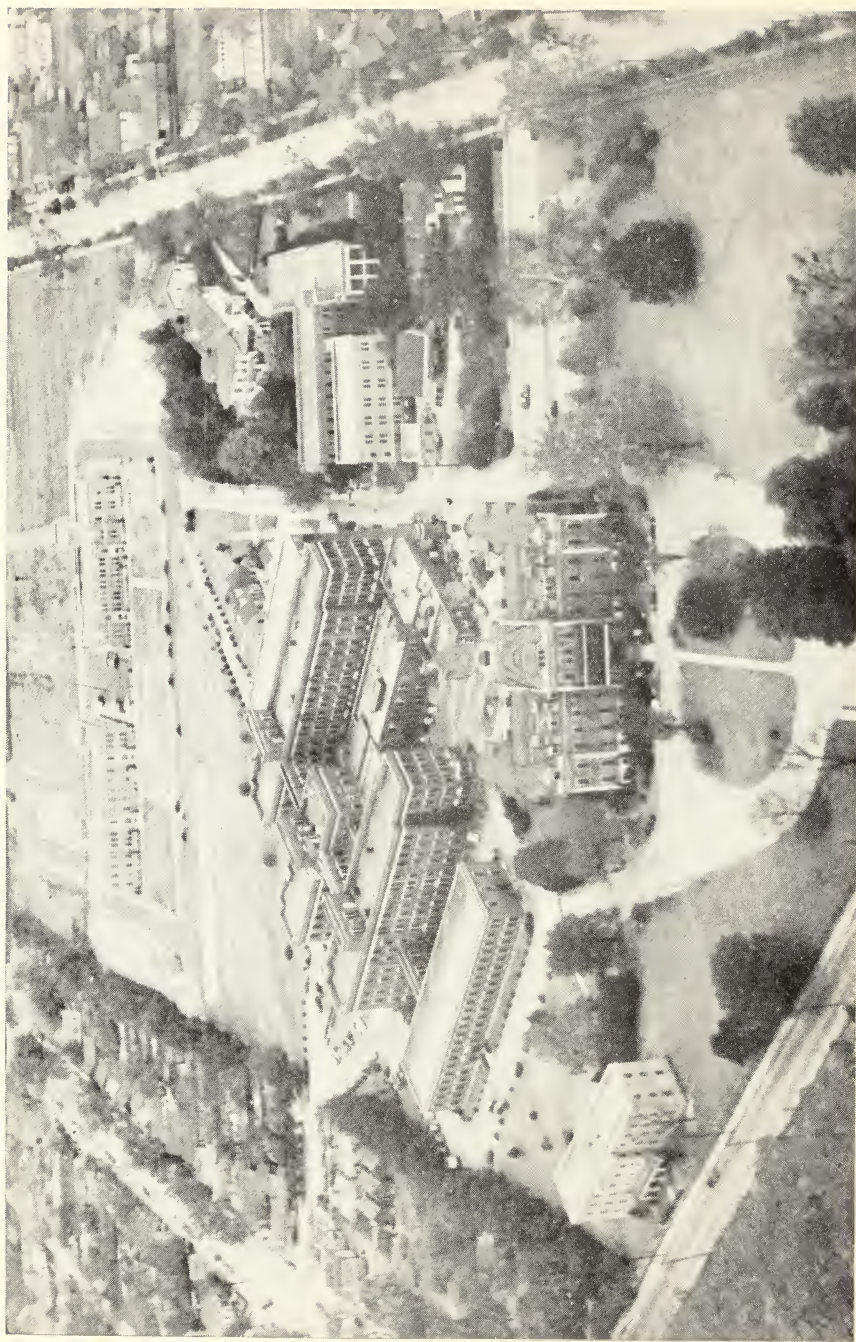
AUGUSTA, GEORGIA

The Session 1948-1949

WITH A REGISTER OF STUDENTS



UNIVERSITY OF GEORGIA SCHOOL OF MEDICINE
NEWTON BUILDING



AIRPLANE VIEW OF UNIVERSITY HOSPITAL AND UNIVERSITY OF GEORGIA SCHOOL OF MEDICINE

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CALENDAR, 1948-1949

(Revised)

FIRST TRIMESTER (12 Weeks)

September 6-7, Monday, Tuesday.....	Re-examinations
September 6, Monday.....	Freshman Registration
September 7-8, Tuesday, Wednesday.....	Orientation Lectures
September 7-8, Tuesday, Wednesday....	Upper Classmen Registration
September 9, Thursday, 9 a. m.....	Classes Begin
November 25-26-27-28	Thanksgiving Holidays
November 29, Monday, 9 a. m.....	Classes Resumed
December 4, Saturday, 1 p. m.	Classes End
December 6-7, Monday, Tuesday.....	Examinations in Completed Courses

SECOND TRIMESTER (11 Weeks)

December 6-7, Monday, Tuesday.....	Registration for Second Trimester
December 8, Wednesday, 9 a. m.	Classes Begin
December 21, Tuesday, 5:30 p. m.....	Classes End
December 22-January 2.....	Christmas Holidays
January 3, Monday, 9 a. m.	Classes Resumed
March 5, Saturday, 1 p. m.	Classes End
March 7-8, Monday, Tuesday.....	Examinations in Completed Courses

THIRD TRIMESTER (11 Weeks)

March 7-8, Monday, Tuesday.....	Registration for Third Trimester
March 9-13	Spring Holidays
March 14, Monday, 9 a. m.	Classes Begin
May 28, Saturday, 1 p. m.	Classes End
May 30-June 4	Final Examinations
June 6, Monday.....	Commencement Day

CALENDAR, 1949-1950

FIRST TRIMESTER (11 Weeks)

September 12, Monday.....	Re-examinations
September 12, Monday	Freshman Registration
September 13-14, Tuesday, Wednesday.....	Orientation Lectures
September 13-14, Tuesday, Wednesday.....	Upper Classmen Registration
September 15, Thursday, 9 a. m.....	Classes Begin
November 24-25-26-27	Thanksgiving Holidays
November 28, Monday, 9 a. m.	Classes Resumed
December 3, Saturday, 1 p. m.	Classes End
December 5-6, Monday, Tuesday.....	Examinations in Completed Courses

SECOND TRIMESTER (11 Weeks)

December 5-6, Monday, Tuesday.....	Registration for Second Trimester
December 7, Wednesday, 9 a. m.	Classes Begin
December 21, Wednesday, 5:30 p. m.	Classes End
December 22-Jan. 2, 1950.....	Christmas Holidays
January 3, Tuesday, 9 a. m.	Classes Resumed
March 4, Saturday, 1 p. m.	Classes End
March 6-7, Monday, Tuesday.....	Examinations in Completed Courses

THIRD TRIMESTER (11 Weeks)

March 6-7, Monday, Tuesday.....	Registration for Third Trimester
March 8-12.....	Spring Holidays
March 13, Monday, 9 a. m.	Classes Begin
May 27, Saturday, 1 p. m.	Classes End
May 29-June 3.....	Final Examinations
June 5, Monday.....	Commencement Day

R E G E N T S
UNIVERSITY SYSTEM OF GEORGIA
20 IVY ST., S. E., ROOM 400, ATLANTA

(Effective January, 1949)

<i>DISTRICT</i>	<i>REGENT</i>	<i>ADDRESS</i>
State at Large	JOHN J. McDONOUGH October 8, 1947—January 1, 1953	Georgia Power Co. Rome
State at Large	ALBERT S. HARDY February 26, 1945—January 1, 1951	Gainesville
State at Large	FRANK M. SPRATLIN January 1, 1946—January 1, 1953	78 Marietta St., N.W., Atlanta
State at Large	HUGHES SPALDING January 10, 1949—January 1, 1956	434 Trust Co. of Ga. Bldg., Atlanta
State at Large	CAREY WILLIAMS January 10, 1949—January 1, 1955	Greensboro
First	JAMES PETERSON January 10, 1949—January 1, 1955	Soperton
Second	H. L. WINGATE January 1, 1947—January 1, 1954	307 Bibb Building Macon
Third	CASON J. CALLAWAY January 1, 1944—January 1, 1951	Hamilton
Fourth	ROBERT O. ARNOLD January 10, 1949—January 1, 1956	Covington
Fifth	RUTHERFORD L. ELLIS January 1, 1947—January 1, 1954	P. O. Box 1111, Atlanta
Sixth	MILLER R. BELL January 1, 1943—January 1, 1950	Milledgeville
Seventh	ROY N. EMMET January 1, 1945—January 1, 1952	Cedartown
Eighth	FRANCIS STUBBS, SR. January 10, 1949—January 1, 1950	Douglas
Ninth	SANDY BEAVER January 1, 1945—January 1, 1952	Gainesville
Tenth	WILLIAM S. MORRIS January 1, 1944—January 1, 1951	Augusta

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*—On leave of absence 1948-49.

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ALFRED MANN BATTEY, JR., B.S. (Ga. '42),
M. D. (Ga. '44).....University Hospital
Assistant in Surgery

GRADY EMMET BLACK, M.D. (Ga. '45).....University Hospital
Assistant in Pediatrics

WILLIAM HERBERT BONNER, B.S. (Ga. '39),
M.D. (Ga. '42).....University Hospital
Assistant in Pediatrics

CHARLES IVERSON BRYANS, JR., B.S. (Ga. '40),
M.D. (Ga. '43).....University Hospital
Assistant in Obstetrics and Gynecology

OVID BERN BUSH JR., B.S. (Ga. '42), M.D. (Ga. '45).....University Hospital
Assistant in Medicine

GUY L. CALK, B.S. (Citadel '47), M.D. (Emory '47).....University Hospital
Assistant in Obstetrics and Gynecology

AUGUSTIN STURGIS CARSWELL, B.S. (Ga. Teachers Coll. '40),
M.D. (Ga. '45).....University Hospital
Assistant in Orthopaedic Surgery

CURTIS HAROLD CARTER, B.S. (Ga. '39),
M.D. (Ga. '38).....University Hospital
Assistant in Medicine

- THOMAS CAPERTON DEAS, B.S. (Ga. '42),
M.D. (Ga. '45).....University Hospital
Assistant in Anesthesiology
- ALVA HUMPHREY FAULKNER, B.S. (Ga. '43),
M.D. (Ga. '45).....University Hospital
Assistant in Obstetrics and Gynecology
- FRANK SEVIER FLANARY, M.D. (Med. Coll. of Va. '47)..University Hospital
Assistant in Pediatrics
- MILTON DAVID FRIEDENBERG, B.S. (U. of Richmond '43),
M.D. (Med. Coll. of Va. '47).....University Hospital
Assistant in Psychiatry and Neurology
- HENRY BRANHAM HEARN, III, M.D. (Ga. '47).....University Hospital
Assistant in Medicine
- JAMES PAUL HENSEN.....School of Medicine
Assistant in Pharmacology
- CHARLES BROCK HUGHES, JR., M.D. (Ga. '45).....University Hospital
Assistant in Pediatrics
- WILLIAM CLAUDE KITCHENS, B.S. (Ga. '39),
M.D. (Ga. '43).....University Hospital
Assistant in Medicine
- CLARENCE H. LIKENS, A.B. (Louisville '42),
M.D. (Louisville '45).....University Hospital
Assistant in Anesthesiology
- WILLIAM MCCOLLUM, B.S. (Ga. '43), M.D. (Ga. '45)....School of Medicine
Assistant in Pathology
- DONALD ROSWELL MCRAE, JR., B.S. (Ga. '37),
M.D. (Ga. '41).....University Hospital
Assistant in Surgery
- JOSEPH LOUIS MULHERIN, B.S. (Ga. '42),
M.D. (Ga. '44).....University Hospital
Assistant in Surgery
- WILLIAM PERRIN NICOLSON, III, M.D. (Ga. '47).....University Hospital
Assistant in Medicine
- WILLIAM NELSON POPE, B.S. (Coll. of Charleston '38),
M.D. (Med. Coll. of S. C. '40).....University Hospital
Assistant in Surgery

- JAMES EDWIN ROUNTREE, B.S. Com. (Ga. '37),
M.D. (Ga. '42).....University Hospital
Assistant in Surgery
- COLQUITT SIMS, JR., B.S. (Ga. '43), M.D. Ga. '45).....University Hospital
Assistant in Pediatrics
- JAMES BOTHWELL TRAYLOR, M.D. (Ga. '43).....University Hospital
Assistant in Obstetrics and Gynecology
- AUBREY JACKSON WATERS, B.S. (Ga. '32), M.S. (Ga. '35),
Ph.D. (Wisc. '40), M.D. (Ga. '46).....University Hospital
Assistant in Anesthesiology
- *BENJAMIN CHARLES WILLS, B.A. (Vanderbilt '43),
M.D. (Ga. '47).....V. A. Hospital
Assistant in Psychiatry and Neurology
- JOHN PAGE WILSON, A.B. (Emory '44),
M.D. (Ga. '47).....University Hospital
Assistant in Surgery
- NEAL FRANKLIN YEOMANS, M.D. (Ga. '43).....University Hospital
Assistant in Roentgenology

CLINICAL ASSISTANTS

- JACK EMORY BELL, M.D. (Ga. '43).....1242½ Greene Street
Assistant in Clinical Pediatrics
- GEORGE CARSWELL BLANCHARD, JR., M.D. (Cornell '42).....S.F.C. Building
Assistant in Clinical Surgery
- THOMAS L. CLARY, JR., B.S. (Ga. '39),
M.D. (Ga. '43).....1345 Greene Street
Assistant in Clinical Medicine
- ABE DAVIS, M.D. (Ga. '29).....501 Greene Street
Assistant in Clinical Community Health
- DAVID E. FADER, A.B. (Kans. '32), M.D. (L.S.U. '36).....V.A. Hospital
Assistant in Clinical Medicine
- HENRY R. PERKINS, M.D. (Ga. '29).....S.F.C. Building
Assistant in Clinical Ophthalmology and Oto-Laryngology

*—Alternating monthly with University Hospital.

LOUIS Y. PESKOE, B.A. (Ohio State '33),
 M.D. (Buffalo '37).....V. A. Hospital
Assistant in Clinical Medicine

RESEARCH FELLOWS

CALVIN HENRY CHEN, B.S. (St. John's U. '40),
 M.D. (Pa. '43).....School of Medicine
Senior Research Fellow in Medical Microbiology and Public Health

JULIAN LEE LOKEY, B.S. (Davidson '40),
 M.D. (Ga. '43).....School of Medicine
Research Fellow in Medicine

SAM ALLEN SINGAL, B.S. (Toledo '36),
 M.S. (Mich. '38), Ph.D. (Mich. '40).....School of Medicine
Research Fellow in Medicine

VIRGENE SCHERER WAMMOCK, B.S. (F.S.C.W. '31),
 M.D. (Woman's Med. Coll. '35).....School of Medicine
Research Fellow in Endocrinology

RESEARCH ASSOCIATES

WILLIAM FERGUSON HAMILTON, JR., B.A. (Ga. '42),
 M.D. (Ga. '45).....School of Medicine
Research Associate in Physiology

RAYMOND WILSON PICKERING, B.S. (U. Calif. '47),
 M.S. (U. Calif. '48).....School of Medicine
Research Associate in Physiology

RESEARCH ASSISTANTS

SARAH LOUISE CLARK, A.B. (Brenau '43),
 M.S. (Western Reserve '46).....School of Medicine
Research Assistant in Endocrinology

ROBERT MARSHALL WEST, B.S. (N. C. '42).....School of Medicine
Research Assistant in Endocrinology

OTHER OFFICERS

GEORGE LOMBARD KELLY, B.A. (Ga. '11), B.S.Med. (Ga. '22), M.D. (Ga. '24)
Treasurer

MARY BETHANY CUMBUS, *Registrar*

MARTHA FRANCES DREYER, B.S. (Ga. '38), *Comptroller*

JANIE TURNER, *Librarian*

SADIE RAINSFORD, A.B. (Columbia Col. '37), A.B. Lib. Sc. (Emory '41),
Assistant Librarian

JANET NEWTON, A.B. (Agnes Scott '17), B.S. (Simmons '23)
Executive Secretary, Department of Admissions

MILITARY SCIENCE AND TACTICS

3218 ASU, RESERVE OFFICERS TRAINING CORPS

ABRAHAM CHARTOCK, *Major*, Medical Corps, United States Army,
Professor

Enlisted Personnel

RALPH J. SMITH, *First Sergeant*, United States Army, *Assistant*

FACULTY COMMITTEES

EXECUTIVE COMMITTEE—Drs. Kelly, *Chairman*, Bernard, Cranston, Murphy, Pund, Sherman and Sydenstricker.

ADVISORY COMMITTEE—Drs. Kelly, *Chairman*, Ahlquist, Bazemore, Bowles, Briggs, Bryans, Cleckley, Flanagan, Hamilton, Holmes, Major, Philip Mulherin, Pund, Rinker, Risteen, Sanderson, Schmidt, Sherman, Sydenstricker, Torpin and P. B. Wright.

CURRICULUM AND SCHEDULE COMMITTEE—Drs. Sydenstricker, *Chairman*, Hamilton, Pund and Sherman.

PROFESSIONAL SERVICES COMMITTEE—Drs. Kelly, *Chairman*, Chaney, Cranston, McGahee, Philip Mulherin, Roule, Sherman, Sydenstricker and Torpin.

LIBRARY COMMITTEE—Drs. Sydenstricker, *Chairman*, Briggs and Torpin.
The Dean is ex-officio a member of all committees.

ADMISSIONS COMMITTEE—Miss Janet Newton, *Secretary*

THE HOSPITAL AUTHORITY OF THE
CITY OF AUGUSTA, GEORGIA

Operating
THE UNIVERSITY HOSPITAL

GUY H. MERRY, *Chairman*

MAYOR W. DAYTON PAGE
THOMAS G. BAILIE
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F. L. LANCASTER
JOHN L. MURRAY
JAMES P. WALKER

JULIAN J. WILLINGHAM

J. DEWEY LUTES, *Director*
L. W. VAN PELT, JR., *Assistant Director*

HOSPITAL STAFF

ACTIVE MEDICAL STAFF

GENERAL SURGERY

*J. H. SHERMAN, M.D., <i>Chief</i>	E. A. WILCOX, M.D.
M. P. AGE, M.D.	W. J. WILLIAMS, M.D.
*W. W. BATTEY, M.D.	*G. W. WRIGHT, M.D.
*G. C. BLANCHARD, M.D.	M. H. WYLIE, M.D.
*J. B. BOWEN, M.D.	*W. A. RISTEEN, M.D. (<i>Neurological</i>)
*R. H. CHANEY, M.D.	*G. T. BERNARD, M.D. (<i>Oncology</i>)
T. W. GOODWIN, M.D.	*J. L. CHANDLER, JR., M.D. (<i>Orthopedic</i>)
J. P. HITCHCOCK, M.D.	C. G. HENRY, M.D. (<i>Orthopedic</i>)
*J. E. HUMMEL, M.D.	*P. B. WRIGHT, M.D. (<i>Orthopedic</i>)
*G. F. JONES, JR., M.D.	*R. C. MAJOR, M.D. (<i>Thoracic</i>)
F. A. KENNEDY, M.D.	*J. R. RINKER, M.D. (<i>Urology</i>)
*H. D. PINSON, M.D.	J. R. ROBERTSON, M.D. (<i>Urology</i>)
*R. L. RHODES, M.D.	*J. M. BROWN, M.D.
C. D. WARD, M.D.	*W. F. POWELL, M.D.
R. B. WEEKS, M.D.	*P. P. VOLPITTO, M.D.

PEDIATRICS

*P. A. MULHERIN, M.D., <i>Chief</i>	*R. C. MCGAHEE, M.D.
T. E. BAILEY, M.D.	*L. R. MASSENGALE, M.D.
*J. E. BELL, M.D.	*W. A. WILKES, M.D.
H. P. HARRELL, M.D.	

PATHOLOGY

*E. R. PUND, M.D.	*FRED DICK, JR., M.D.
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*—Member of the Faculty of the School of Medicine.

ROENTGENOLOGY

*S. W. BROWN, M.D.

*L. P. HOLMES, M.D.

OBSTETRICS AND GYNECOLOGY

*RICHARD TORPIN, M.D., *Chief* *J. T. PERSALL, JR., M.D.

B. C. BEARD, M.D.

C. E. TESSIER, M.D.

*W. S. BOYD, M.D.

A. G. THURMOND, M.D.

M. O. CORBITT, M.D.

*J. W. THURMOND, M.D.

*F. N. HARRISON, M.D.

*W. G. WATSON, M.D.

A. W. MILLER, M.D.

J. R. PALMER, M. D.

C. M. MULHERIN, M.D.

ANESTHESIOLOGY

*J. B. BOWEN, M.D.

*J. M. MARTIN, M.D.

*W. J. CRANSTON, M. D.

F. X. MULHERIN, M.D.

*J. D. GRAY, M.D.

C. M. TEMPLETON, M.D.

H. P. HARRELL, M.D.

C. E. TESSIER, M.D.

*F. N. HARRISON, M.D.

*P. P. VOLPITTO, M.D.

*F. L. LEE, M.D.

C. H. WILLIS, JR., M.D.

*R. C. MCGAHEE, M.D.

OPHTHALMO-OTO-LARYNGOLOGY

W. R. BEDINGFIELD, M.D.

S. J. LEWIS, M.D.

T. E. FULGHUM, M.D.

*W. E. MATTHEWS, M.D.

C. M. KILPATRICK, M.D.

*H. R. PERKINS, M.D.

R. E. LEONARD, M.D.

*J. V. ROULE, JR., M.D.

MEDICINE

*V. P. SYDENSTRICKER, M.D., *Chief* F. X. MULHERIN, M.D.

*J. W. BRITTINGHAM, M.D.

IRVINE PHINIZY, M.D.

T. L. CLARY, JR., M.D.

E. O. SCHARNITZKY, M.D.

*W. J. CRANSTON, M.D.

C. M. TEMPLETON, M.D.

*N. M. DEVAUGHN, M.D.

*D. R. THOMAS, JR., M.D.

W. A. FULLER, M.D.

*H. T. HARPER, M.D. (*Cardiology*)

*J. D. GRAY, M.D.

*G. L. KELLY, M.D. (*Education*)

G. L. KLEMMANN, M.D.

*R. G. GREENBLATT, M.D. (*Endocrinology and
Obstetrics and Gynecology*)

*F. L. LEE, M.D.

*C. W. HOCK, M.D. (*Gastro-enterology*)

*J. L. LOKEY, M.D.

*H. M. CLECKLEY, M.D. (*Neuropsychiatry*)

*J. M. MARTIN, M.D.

*M. M. ESTES, M.D. (*Neuropsychiatry*)

*H. G. MEALING, M.D.

J. S. NEW, M.D. (*Neuropsychiatry*)

J. M. MILLER, M.D.

*C. H. THIGPEN, M.D. (*Neuropsychiatry*)

K. W. MILLIGAN, M.D.

*H. L. SCHMIDT, M.D. (*Tuberculosis*)

*J. H. BUTLER, M.D.

*—Member of the Faculty of the School of Medicine.

VISITING MEDICAL STAFF

C. R. BATTEY, M.D.	W. K. PHILPOT, M.D.
A. J. DAVIS, M.D.	T. B. PHINIZY, M.D.
W. D. JENNINGS, M.D.	W. T. PRICE, M.D.
R. W. JOHNSON, M.D.	W. H. ROBERTS, M.D.
A. G. LeROY, M.D.	D. M. SILVER, M.D.
G. W. MOUNTAIN, M.D.	C. C. TIMMONS, M.D.
J. T. NORVELL, M.D.	

HONORARY MEDICAL STAFF

*C. I. BRYANS, M.D.	*H. M. MICHEL, M.D.
*A. J. KILPATRICK, M.D.	*E. E. MURPHEY, M.D.

RESIDENT STAFF

FOR YEAR BEGINNING JULY 1, 1948

MEDICINE

JAMES ADDISON WINSLOW, JR., M.D., *Resident*
WILLIAM NICHOLAS AGOSTAS, M.D., *Assistant Resident*
OVID BERN BUSH, JR., M.D., *Assistant Resident*
CURTIS HAROLD CARTER, M.D., *Assistant Resident*
HENRY BRANHAM HEARN, III, M.D., *Assistant Resident*
WILLIAM C. KITCHENS, M.D., *Assistant Resident*
WILLIAM PERRIN NICOLSON, III, M.D., *Assistant Resident*

SURGERY

ROBERT GORDON ELLISON, M.D., *Resident*
GORDON MCNEILL KELLY, M.D., *Resident*
ALFRED M. BATTEY, JR., M.D., *Assistant Resident*
DONALD ROSWELL McRAE, JR., M.D., *Assistant Resident*
JOSEPH L. MULHERIN, M.D., *Assistant Resident*
WILLIAM N. POPE, M.D., *Assistant Resident*
JAMES EDWIN ROUNTREE, M.D., *Assistant Resident*
JOHN P. WILSON, M.D., *Assistant Resident*

OBSTETRICS AND GYNECOLOGY

JULE C. NEAL, JR., M.D., *Resident*
CHARLES IVERSON BRYANS, JR., M.D., *Assistant Resident*
GUY L. CALK, M.D., *Assistant Resident*
J. BOTHWELL TRAYLOR, M.D., *Assistant Resident*

*—Member of the Faculty of the School of Medicine.

PEDIATRICS

RUSSELL L. GUEST, M.D., *Resident*
GRADY EMMET BLACK, M.D., *Assistant Resident*
WILLIAM H. BONNER, M.D., *Assistant Resident*
CHARLES BROCK HUGHES, JR., M.D., *Assistant Resident*
FRANK SEVIER FLANARY, M.D., *Assistant Resident*
COLQUITT SIMS, M.D., *Assistant Resident*

ANESTHESIA

CHARLES C. BENTON, M.D., *Resident*
CLARENCE H. LIKENS, M.D., *Assistant Resident*
JACK WATERS, M.D., *Assistant Resident*
THOMAS C. DEAS, M.D., *Assistant Resident*

UROLOGY

THEODORE EVERETT, M.D., *Resident*

ORTHOPAEDICS

HARRY E. BELLER, M.D., *Senior Resident*
GRATIEN B. BRICE, M.D., *Resident*
AUGUSTIN STURGIS CARSWELL, M.D., *Assistant Resident*

RADIOLOGY

JOHN RABUN, M.D., *Resident*
NEAL F. YEOMANS, M.D., *Assistant Resident*

PATHOLOGY

WILLIAM MCCOLLUM, M.D., *Assistant Resident*

PSYCHIATRY

MILTON FRIEDENBERG, M.D., *Assistant Resident*

DENTISTRY

HARRY BUCHANAN JOHNSTON, JR., D.D.S., *Assistant Resident*

INTERNES

FOR YEAR BEGINNING JULY 1, 1948

WADE RAMSEY BEDINGFIELD, JR., M.D.	NINETTE GILMER PAYNE, M.D.
BOWDRE LUCIAN CARSWELL, M.D.	JOSEPH HENRY PRITCHETT, JR., M.D.
JOE BRYAN CHASTAIN, M.D.	NORMAN BRUNDAGE PURSLEY, M.D.
ELMER LEE FRY, M.D.	WILLIAM P. SMITH, JR., M.D.
EZRA GOYINGS, JR., M.D.	AARON WAYNE SULLIVAN, M.D.
PARK CHALMERS JEANS, JR., M.D.	THEO GEORGE THEVAOS, M.D.
VICTOR A. MOORE, M.D.	ROBERT DRANE WALLER, M.D.
LUCION KENNERLY NEWLIN, JR., M.D.	LOUIE FRANCES WOODWARD, M.D.
BRUCE CAMERON NEWSOM, M.D.	

OUT PATIENT DEPARTMENT

(In addition to the names listed, all members of the Resident Staff of the University Hospital participate in the Out Patient Department service.)

MEDICINE

V. P. SYDENSTRICKER, M.D., *Chief* C. W. HOCK, M.D.
 W. J. CRANSTON, M.D. H. G. MEALING, M.D.
 H. T. HARPER, M.D. J. L. LOKEY, M.D.
 N. M. DeVAUGHN, M.D.

DERMATOLOGY AND SYPHILOLOGY

J. M. BAZEMORE, M.D. E. C. HOPKINS, M.D.

PSYCHIATRY AND NEUROLOGY

MENTAL HYGIENE CLINIC

W. A. BROOKS, M.D., *Director* H. M. ESTES, M.D.
 R. F. MINES, *Administrative Officer* C. H. THIGPEN, M.D.
 H. M. CLECKLEY, M.D.

TUBERCULOSIS

H. L. SCHMIDT, JR., M.D.

SURGERY

J. H. SHERMAN, M.D., *Chief* G. C. BLANCHARD, M.D.
 H. D. PINSON, M.D.

NEUROSURGERY

W. A. RISTEEN, M.D.

OPHTHALMOLOGY AND OTO-LARYNGOLOGY

W. E. MATTHEWS, M.D. H. R. PERKINS, M.D.
 J. V. ROULE, JR., M.D.

ORTHOPAEDIC SURGERY

P. B. WRIGHT, M.D., *Chief* J. L. CHANDLER, M.D.

CANCER AND ONCOLOGY

G. T. BERNARD, M.D., *Chief* W. H. ROBERTS, M.D.
 GEORGE W. WRIGHT, M.D.

UROLOGY

J. R. RINKER, M.D., *Chief*

PEDIATRICS

P. A. MULHERIN, M.D., *Chief* L. R. MASSENGALE, M.D.
 W. A. WILKES, M.D.

OBSTETRICS AND GYNECOLOGY

R. TORPIN, M.D., *Chief* WILLIAM S. BOYD, M.D.
 J. T. PERSALL, JR., M.D. W. G. WATSON, M.D.

ENDOCRINOLOGY

R. B. GREENBLATT, M.D., *Chief*

ANNOUNCEMENTS FOR 1948-1949

The one hundred and nineteenth session of the University of Georgia School of Medicine began September 6, 1948, and will end June 6, 1949.

During World War II the school was on the accelerated program. From the beginning of this program in July 1942 classes were graduated every nine months; March 1943, December 1943, September 1944, June 1945, March 1946. The 1947 class graduated in March, and the 1948 class in March 1948. Beginning in 1949 classes will graduate only in June.

The University of Georgia has grown in part by the creation of new departments, and in part by the absorption of certain already existing institutions founded independently, one of which was the Medical College of Georgia in Augusta, founded 1828.

The absorption of the Medical College of Georgia began in 1873, when by mutual consent of respective Boards of Trustees it became affiliated with the University as its Medical Department. This absorption was consummated in 1911. By special enactment of the Legislature the University took possession of the property and assumed control of the management of its Medical Department, which has since operated, like the other departments, under the laws and regulations of the University.

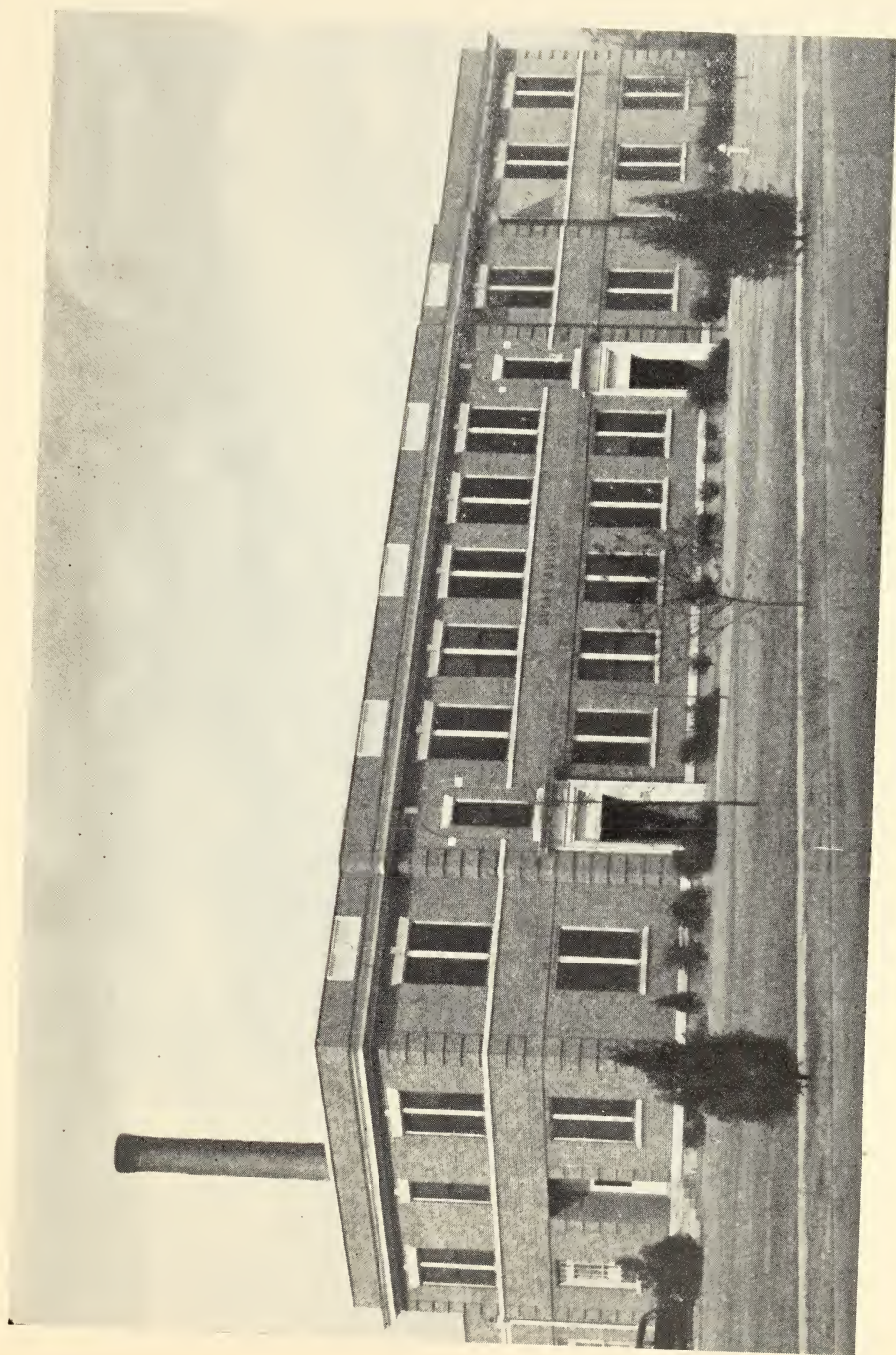
The state-supported institutions of higher learning in Georgia were integrated into the University System of Georgia by legislative enactment at the regular session of the General Assembly in 1931. Under the articles of the Act all existent boards of trustees were abolished and control of the System vested in a board of regents which has all the power and rights of the former governing boards of the several institutions. Control of the System by the Board of Regents was effective January 1, 1932.

DISCIPLINE AND GENERAL REGULATIONS

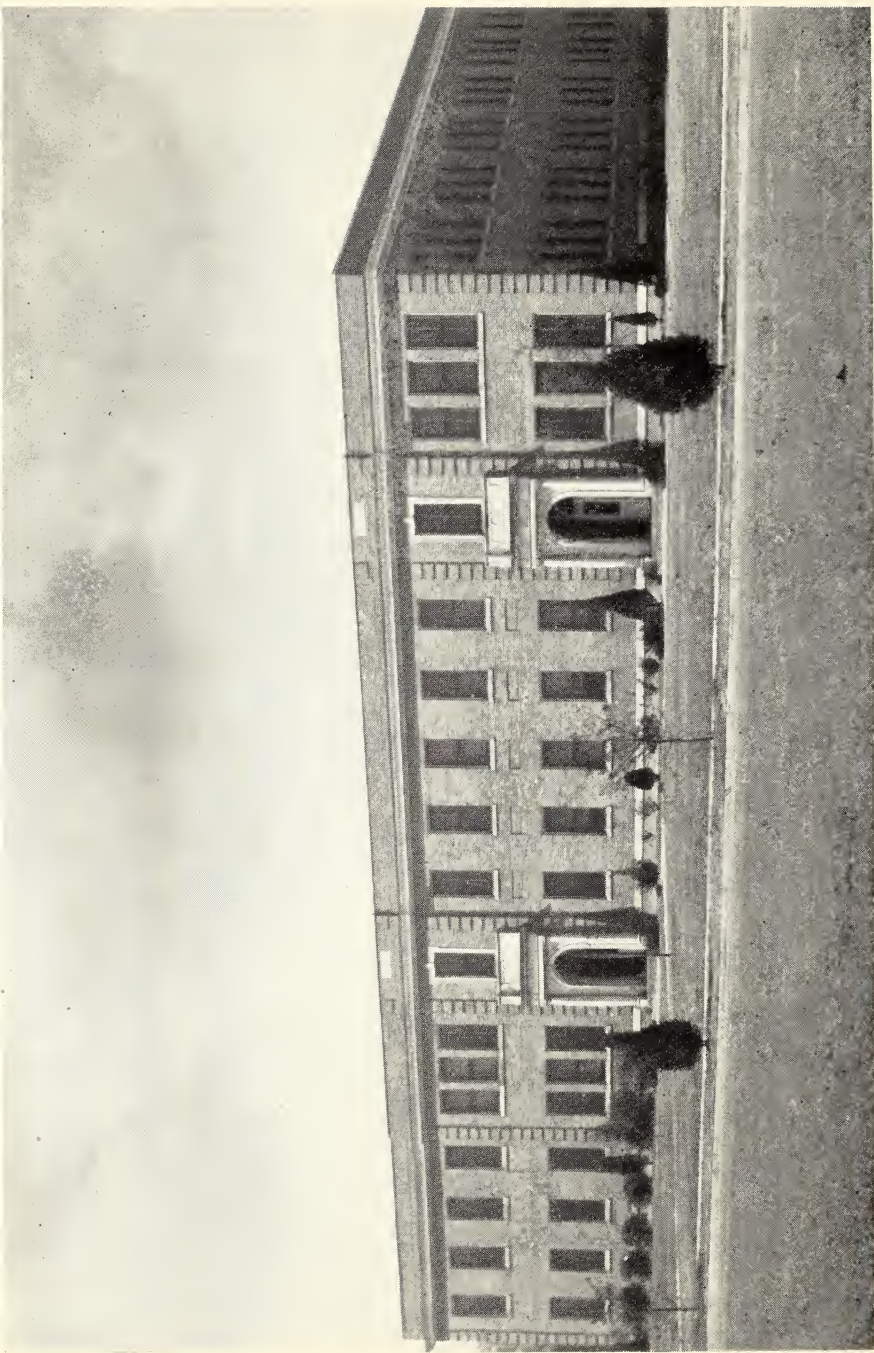
The State of Georgia extends the privileges of the University within the limits of its capacity to all persons who are qualified for admission. It is maintained at public expense for the public good. It cannot, however, be the patron of inefficiency, idleness, or dissipation. Its classes have no room except for those who diligently pursue the studies of their choice and are willing to be governed in their conduct by the rules of propriety. Every student owes to the public a full equivalent of expenditures in his behalf, both while in the institution and afterward.

The discipline of the School of Medicine is in the hands of the Dean and the Executive Committee. Formal regulations are few and general in character.

Regulations are formulated and recommended by a Student-Faculty Council. The Council acts as an advisory body in student and faculty relations.



DUGAS BUILDING



MURPHEY BUILDING

The Student-Faculty Council is composed of five Faculty members and nine students. The pre-clinical and clinical departments are each represented by at least two members of the Faculty. The Faculty members are elected by the student body for a term of three years. The students are represented by two members from each class together with the president of the Student Body. Two student members are elected by the first-year class in the first quarter and serve for a period of one scholastic year. Two permanent members are elected by the second-year class at the beginning of the scholastic year and serve until graduation. The committee meets three or four times a year—at least once each quarter. A chairman and secretary are elected by the committee for a term of one year.

MEDICAL SCHOOL BUILDINGS

The School of Medicine is housed in three buildings, situated on the College campus covering about forty-five acres. It is near the geographical center, and about one mile from the business center of Augusta, and is easily accessible by bus from all parts of the city.

The ground floor of the Newton Building provides quarters in the north end for the department of endocrinology and the Maternity Shelter, and in a portion of the south end for a dining room for the students known as the Alumni Tavern. The Mental Hygiene Clinic is also located on the ground floor. On the second floor are located the administration offices, the library and offices for some of the members of the clinical faculty. On the third floor are the departments of gross and microscopic anatomy. The fourth floor provides quarters for the department of animal surgery, with storage space for animals, student recreation rooms, the department of art as applied to medicine, and the ROTC office.

The Dugas Building, erected during the 1936-1937 session, houses the departments of physiology and pharmacology and the department of biochemistry, as well as an auditorium seating 366 persons. Funds for the erection of this building were provided by the Regents of the University System of Georgia and the Public Works Administration.

The Murphey Building houses the departments of pathology and medical microbiology and public health. This building was occupied in September, 1939, and funds were provided from the same sources as for the Dugas Building.

During the 1941-1942 session more than sixty thousand dollars was expended for physical additions to the Newton and Dugas Buildings. A three-story brick annex was added to the former and three two-story brick annexes were added to the latter. Sixty thousand dollars was expended during the 1942-1943 session for annexes to the Murphey Building. These enlargements were necessary because of the increased enrollment due to the school's expansion program, seventy-six first-year students being admitted each session instead of forty-eight as formerly.

HOSPITALS

The City of Augusta, in 1914, completed upon the school grounds and in immediate proximity to the school building a hospital plant especially designed as a teaching hospital for the School of Medicine, and known as the University Hospital. The buildings, equipped, cost over a half million dollars. They are of modern fire-proof construction, and are furnished throughout with standard appliances of the best material and design. Of the total of 500 beds and bassinets, approximately 200 are available without restriction for teaching purposes.

In 1934, a two-story addition to the University Hospital, named the Milton Antony Wing after the founder of the School of Medicine, was completed. Funds for the erection of this building were contributed by the Federal Public Works Administration, the Alumni Association of the School of Medicine, the City of Augusta and the County of Richmond. The first floor of this building houses the out-patient department while the second floor is a contagious disease hospital.

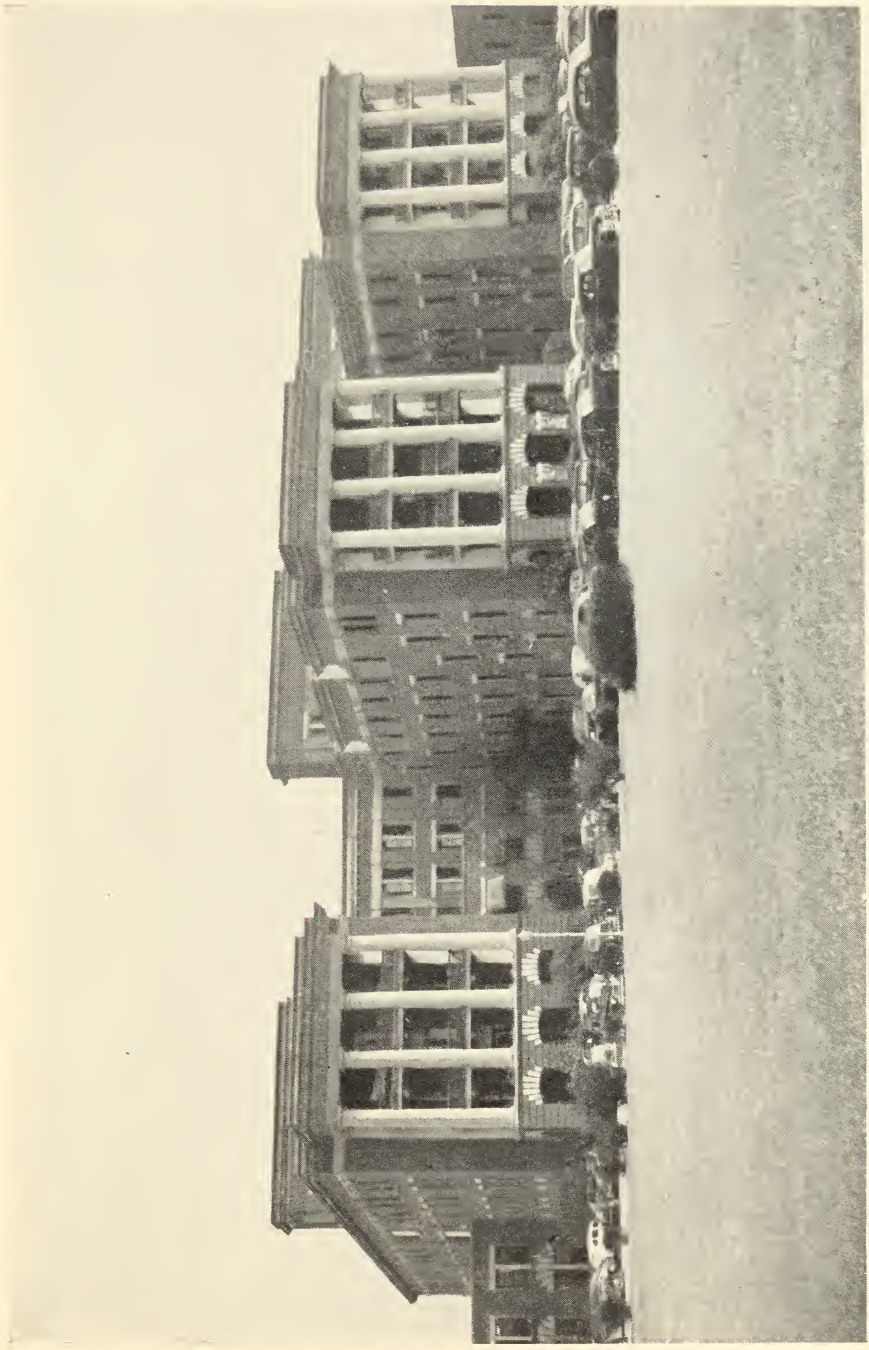
The University Hospital is maintained by the City of Augusta. The exclusive medical and surgical care of free and staff patients in the Hospital is vested in the University of Georgia School of Medicine. The attending staff which treats these patients is composed of the members of the faculty of the School of Medicine, thus assuring a proper use of the clinical material of the hospital for purposes of teaching.

In June 1937, \$200,000 was made available through a bond issue to expand and renovate the University Hospital plant. This amount was increased at least fifty per cent by Federal grants. By use of these funds the following additions and renovations have been made: three-story brick annex to Doughty Nurses Home, three-story brick home for colored nurses (Lamar School), fifty per cent enlargement of kitchen and laundry, new X-ray quarters with new equipment, new air-conditioned operating pavilion and renovation of old operating rooms, cross corridors on third and fourth floors between center building and two wings, general renovation and addition of new equipment.

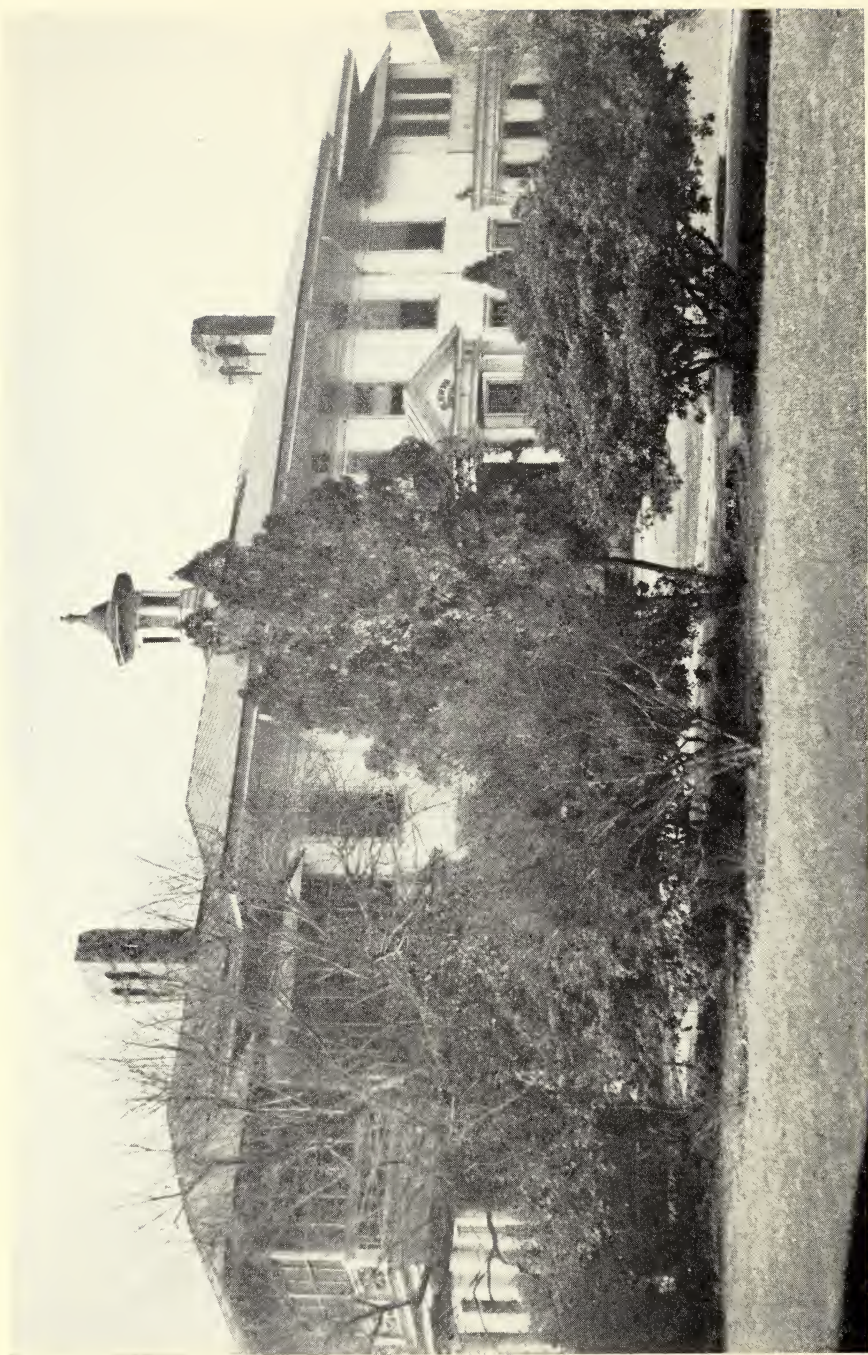
A two-story wing was added to the University Hospital on the western side in 1945. Construction was such that two stories may be added later. The building is of reinforced concrete frame, veneered with brick to match old buildings. It has a maximum capacity of eighty-four beds. The construction and equipment of this wing cost approximately \$144,000.00.

In 1940 the Wilhenford Hospital for Women and Children was purchased by the City of Augusta and converted into a hospital for tuberculous patients. It has a capacity of sixty beds.

The Georgia State School for Mentally Defective Children, which is



THE UNIVERSITY HOSPITAL



THE WILHENFORD TUBERCULOSIS HOSPITAL

operated by the State Board of Control, is located about eight miles from Augusta, and provides occasional demonstrations in the study of pediatric psychiatry.

Fourth-year students are assigned as ward clerks in medicine and surgery at the U. S. Army Oliver General Hospital and to a lesser degree at the Veterans Administration Hospital. These hospitals are respectively three miles and two miles from the campus of the School of Medicine.

CLINICAL OPPORTUNITIES

The School of Medicine has medical and surgical control of the charity patients of the City of Augusta. The Out-Patient Department of the University Hospital is housed on the first floor of the Milton Antony Wing of the Hospital and has an attendance averaging about one hundred and ten patients a day. A wealth of teaching material is derived from this source. Clinics are held daily by members of the out-patient staff.

Patients occupying free beds in the University Hospital and the Wilhenford tuberculosis unit are used as teaching material. Effective July 1, 1942, a state appropriation was made available for the free hospitalization of patients from outside Richmond County, especially from the rural counties of the state. This provides forty beds for teaching purposes. Hospital patients are examined by fourth-year students who record the physical and laboratory findings on the patients' charts. Hospital patients are also used for demonstrations in the course in physical diagnosis in the second year.

A course in domiciliary medicine is given to the fourth-year students whose work in the patients' homes is directly supervised by special instructors employed for this purpose. The students examine these patients thoroughly and assist in their treatment which is supervised. This work is not only a source of great benefit to the student, but is also a great help to the patient, who in this way receives more thorough care than would otherwise be possible. It is unnecessary to emphasize the opportunity that the student has in this course to study medicine at the bedside and to gain practical knowledge of the manner of handling patients in the home.

The Mental Hygiene Clinic, located on the ground floor of the Newton Building, is under the supervision of the Department of Psychiatry and Neurology of the School of Medicine and is supported by funds allocated by the State and Federal health services.

AUTOPSIES

The City Morgue with especially designed autopsy and cold storage room occupies space in the University Hospital. A new autopsy room has been provided in the Murphey Building. Students and Staff attend autopsies which are conducted by the staff in pathology. Approximately 150 autopsies are done annually.

LIBRARY

The Library is located in the south wing of the Newton Building, in quarters that afford retirement, ample room and good light. The Library is open from nine a. m. to six p. m., except Saturdays, when it closes at one p. m. Two full-time librarians are in charge. During the school session it is open five evenings a week under the supervision of a student assistant librarian.

During the 1940-1941 and 1941-1942 sessions the library was greatly improved by renovation and the inclusion of additional space, providing ample, well equipped quarters. Funds were made available through a legacy to the School of Medicine from Mrs. Julia Flournoy Moore, in honor of her father, Dr. Flournoy Carter, and known as the Moore-Carter Fund. A grant of ten thousand dollars from the Rockefeller Foundation made possible the addition of many books and bound copies of journals that were needed in order to fill out various incomplete volumes.

There are in the Library about 18,821 bound volumes. The list of books comprises many standard reference works in medicine and surgery and the fundamental sciences, as well as many of the latest text books and monographs. The Library receives regularly 321 current journals, in English, French and German, in the fields of chemistry, anatomy, physiology, pharmacology, bacteriology, pathology, medicine, surgery and allied subjects. The files of many of these journals are complete to date. The Library is maintained in part by appropriation from the general fund and in part by the income from the Library Endowment, a gift from the late Doctor William J. Young. The income from this endowment is used only for books and periodicals.

REQUIREMENTS FOR ADMISSION

The minimum requirements for admission to the School of Medicine are a four-year high school education, or its equivalent, and three years of work in a college included in the list of Approved Colleges of Arts and Sciences compiled by the Council on Medical Education and Hospitals of the American Medical Association.

The three years of college work shall comprise at least ninety semester hours, exclusive of military and physical education, extending through three sessions of thirty-two weeks each, exclusive of holidays, in an approved college. Where qualifications are equal, preference is given to applicants who have completed four years of college work.

The School of Medicine reserves the right to require more than the minimum hours here set down for admission.

SUGGESTIONS REGARDING INDIVIDUAL PREMEDICAL SUBJECTS

(a) **CHEMISTRY.** Twelve semester hours required, of which at least eight semester hours must be in general inorganic chemistry, including four semester hours of laboratory work; and four semester hours in organic chemistry, including two semester hours of laboratory work. The course in organic chemistry should cover both the aliphatic and the aromatic compounds. In the interpretation of this rule, work in qualitative analysis may be counted as general inorganic chemistry. One course in quantitative analysis is also required.

(b) **PHYSICS.** Eight semester hours required, of which at least two must be laboratory work. It is urged that this course be preceded by a course in trigonometry.

(c) **BIOLOGY.** Eight semester hours required, of which four should consist of laboratory work. This requirement may be satisfied by a course of eight semester hours in either general biology or zoology, or by courses of four semester hours in zoology and botany, but not by botany alone.

(d) **ENGLISH COMPOSITION AND LITERATURE.** The usual introductory college course of six semester hours, or its equivalent, is required.

(e) **NONSCIENCE SUBJECTS.** Of the ninety semester hours required as the measurement of three years of college work, at least eighteen, including the six semester hours of English, should be in subjects other than the physical, chemical or biologic sciences.

(f) **FOREIGN LANGUAGE.** A reading knowledge of a modern foreign language is strongly urged. If the reading knowledge of this language is obtained on the basis of high school work, the student is urged to take another language in his college course.

SCHEDULE OF SUBJECTS OF THE THREE-YEAR PREMEDICAL COLLEGE COURSE. NINETY SEMESTER HOURS* REQUIRED

Required Subjects:	Semester Hours
Chemistry (a)	12
Physics (b)	8
Biology (c)	8
English composition and literature (d)	6
Other nonscience subjects (e)	12
Subjects Strongly Urged:	
A modern foreign language (f)	6-12
Advanced botany or advanced zoology	3-6
Psychology and Logic	3-6
Advanced mathematics, including algebra and trigonometry	3-6
Additional courses in chemistry	3-6

*A semester hour is the credit value of sixteen weeks work consisting of one lecture or recitation period per week, each period to be not less than fifty minutes net, at least two hours of laboratory work to be considered as the equivalent of one lecture or recitation period.

Other Suggested Electives:

English (additional), economics, history, sociology, political science, mathematics, Latin, Greek and drawing.

(g) IN GENERAL. This premedical course in both quantity and quality must be such as to make it acceptable as the equivalent of the first three years of the course leading to the degree of Bachelor of Science or Bachelor of Arts in an approved college of arts and sciences.

DEPARTMENT OF ADMISSIONS

With the advent of the 1948-1949 session the Dean retired from the admissions committee. All matters concerning admissions are now in charge of a new Admissions Committee and an Executive Secretary, who constitute the new Department of Admissions. All inquiries concerning applications for admission are to be directed to the Executive Secretary, Department of Admissions, University of Georgia School of Medicine, Augusta, Georgia.

Rules and regulations concerning admissions will be formulated by the Department of Admissions, which will have complete authority over applications for admission to the first, second and third year classes (admission to advanced standing in the fourth year is not permitted), and applications for places as irregular and special students.

Students and their parents and friends are discouraged from sending in, or having sent in, letters of recommendation from irrelevant sources, particularly from Federal and State Officers. Admission is strictly on a competitive basis and the democratic principle of equal rights to all and special privileges to none is rigidly enforced. Large numbers of recommendations usually indicate poor scholastic achievement or other deficiency in the qualifications of the applicant.

Study the application form and send in references such as are asked for. Letters of approval from the science teachers in the pre-medical courses are of much value.

Physical examinations of all applicants are required. Personal interviews and supplementary tests may be required and appointments will be made by the Department of Admissions to suit the convenience of the applicant.

APPLICATIONS FOR ADMISSION

Students desiring admission will be furnished with proper blanks, together with instructions for filling them out. Application forms, when properly filled out, should be returned to the Department of Admissions, University of Georgia School of Medicine at Augusta. In conformity

with the State law, all credentials are acted upon by the State Examiner.

Application for admission must be made not later than March first for the session opening the following September. If there are any vacancies, applications for advanced standing may be considered later than the time limit set for first-year students.

The number of students accepted is limited. Admission is restricted to bona fide residents of Georgia. The Committee on Admissions considers the merits of each applicant with the utmost care. The following factors are taken into consideration in selecting from the list of applicants students for admission: scholarship, score on the Medical College Admission Test, and physical fitness. The applicant is required to take the Medical College Admission Test (formerly called the Professional Aptitude Test) and information about the test may be secured from the Educational Testing Service, P. O. Box 592, Princeton, New Jersey. A certificate of physical fitness is also required.

Upon being notified of acceptance, the applicant must deposit twenty-five dollars with the school, as otherwise the place will not be held open to the exclusion of some other qualified applicant. This deposit will not be returned under any condition except serious illness or death, but will be credited on fees and deducted from the payment due when the student matriculates. Women are admitted on the same basis as men.

All communications should be addressed to the Department of Admissions, University of Georgia School of Medicine, Augusta, Georgia.

ADMISSION TO ADVANCED STANDING

A student desiring admission to advanced standing is required to present satisfactory evidence that his preliminary and medical education is equivalent to that required of the class to which admission is sought. All high school and college credentials are passed upon in the same manner as those of the applicant for admission to the first year course. Students from accredited medical schools whose record of work is satisfactory may be admitted to advanced standing without examination, though the right of requiring examination is not waived. Students will not be received into any class unless there are vacancies.

With all applications for advanced standing the Committee on Admissions requires a statement from the Dean of the medical school previously attended indicating that the applicant is in good standing and eligible to continue at that school and recommending him for transfer. The Committee considers only those applicants who have clear records and whose comparative standing places them in the middle or upper third of their class. Students are not accepted for admission to the fourth-year class.

REQUIREMENTS FOR GRADUATION

A candidate for the degree of Doctor of Medicine from the University of

Georgia School of Medicine must be of good moral character and at least twenty-one years of age. He must have successfully completed four years of medical study in accredited institutions, the last two years of which shall have been in this school. He must be free from indebtedness to the School of Medicine.

The School of Medicine reserves the right to require one year of internship before award of degree of all students matriculating in or after September 1949.

LICENSING BOARD EXAMINATIONS

The members of the graduating class may take the examination given by the Georgia State Board of Medical Examiners shortly after commencement. Examinations in the past have been held in Augusta and this arrangement will in all probability continue. The examination fee is \$20.00.

Under reciprocity agreements, thirty-six other states and the District of Columbia accept licentiates of the Georgia State Board of Medical Examiners.

Parts I and II of the National Board examinations are held under the auspices of the School of Medicine in Augusta. Part III has to be taken elsewhere. Part I covers the work of the first two years and Part II the work of the last two years in the Medical School. Part III consists of a practical examination after the satisfactory completion of an internship of one year.

Fees for the examinations of the National Board are as follows:

Part I and Registration	\$20.00
Part II	15.00
Part III, Admission fee	\$10.00
Final Payment	30.00 \$40.00

The fee for Part III may be borrowed from the National Board of Medical Examiners on a note for one year.

The certificate of the National Board is recognized by the licensing authorities of forty-three states and four territories. It is also recognized by certain Federal services and by some foreign countries. Diplomates of the National Board are exempted from the scientific examination given by the American College of Surgeons and are admitted to the Mayo Foundation without taking the usual examination.

ALPHA OMEGA ALPHA

The medical honor fraternity, Alpha Omega Alpha, has established a chapter at the University of Georgia School of Medicine. Students of the third and fourth year classes are approved for candidacy by the officers of the school and elections are made by the active members of the chapter.

IRREGULAR AND SPECIAL STUDENTS

An irregular student is a student who is pursuing work for a medical degree but who, for some special reason, is not following the regular curriculum of any one of the four classes in the School of Medicine.

A special student is one who is not pursuing work for a medical degree but who has been permitted to register for certain courses in the School of Medicine.

Those desiring to take particular courses may be registered as irregular or special students upon securing the approval of the Committee on Admissions and making satisfactory arrangements with the heads of the departments in which the work is to be done.

POST GRADUATE WORK

Graduates in medicine who desire to do post-graduate work may make the necessary arrangements for it with the Dean and the heads of the departments in which they wish to work. No fees will be charged individuals working in this manner. Fees will be charged only when formal post-graduate courses are offered.

FELLOWSHIPS

Research fellowships are offered. These fellowships vary in the departments from year to year. Candidates for these fellowships are required to have suitable prerequisite training.

EXAMINATION AND PROMOTION

Any student who by reason of a lack of sobriety, honesty or moral character manifests a distinct unfitness for the practice of medicine, will be required to withdraw from the school. Cheating in any form at any time will be punished with a minimum suspension from school for the remainder of the scholastic year, with failure in the course in question.

In order to be eligible for credit in major courses (those of seventy-two hours or more) the student must attend a minimum of eighty per cent of the class exercises of each course. Time lost by absences for any reason in major or minor courses must be made up to the satisfaction of the instructor in charge of the course.

Final examinations are held at the conclusion of the various courses. The examinations may come at the end of the first, second or third trimester, or at any time within a trimester that a course may be completed.

At the end of each school year there will be a meeting of the Promotion Boards to pass on the promotion of each individual student. Recommendations for degrees are made by the faculty as a whole.

The passing mark is 75 per cent. Any grade below 75 must be made up before promotion or graduation. The Promotion Board, with the con-

sent of the department concerned, will specify whether the deficiency is to be made up by re-examination or by repetition of the course. The Promotion Board will also decide whether a student shall make up individual courses, repeat a whole year, or withdraw from school. No student will be allowed to repeat more than one year during the medical course for reason of scholastic difficulties.

In the exercise of their duties, the Promotion Boards are bound by the following regulations:

1. No student with any failing grade may be considered for promotion if his weighted average grade for the year is below 77.0. Students repeating the year must have an average of 80.0 with no grade below 75.0.
2. No student may be allowed the privilege of re-examination in more than one major course if his deficiencies aggregate 21% or more of the year's work, or if, in the opinion of the Promotion Board, his record does not justify such privilege.
3. Any student whose weighted average grade is below 74.0 must withdraw without privilege of re-admission to the school.

REGISTRATION

Each student before beginning any class work is required to register. All credentials pertaining to entrance requirements must have been approved. Students will not be permitted to register later than two weeks after the opening of the session. First year students are required to register on the first day of the registration period. Any student accepted for admission to the first-year class who fails to report on the date set for first-year registration forfeits his place in the class.

Penalty Fee: A penalty fee of \$5.00 is charged students who register later than the regular registration day for the first trimester, or pay fees later than dates due at the beginning of the second and third trimesters.

TUITION AND FEES

In conformity with the regulations governing other branches of the University of Georgia, the School of Medicine does not require tuition fees of residents of the state.

The laboratory fees for residents of Georgia are \$240.00 per year, payable in three installments of \$80.00 each, at the beginning of each trimester.

The fees are \$540.00 per session or \$180.00 per trimester for non-residents.

Students attending college under the G. I. Bill of Rights will pay non-resident tuition in accordance with regulations of the Veterans Administration.

A breakage deposit is required of each student to cover possible injury to the property of the University. The unused portion of this deposit is returned at the end of the college year. The breakage deposit for first-year students is \$20.00; for second, third and fourth-year students, \$15.00.

Payment of a health and student's activities fee of \$15.00 is required of each student.

Wives and children of medical students, who are domiciled with them, may be included in the student's hospitalization plan upon payment of a fee of \$5.00 for each such dependent. This fee is optional and is payable upon registration for the first quarter.

Upon graduation each student is charged a diploma fee of \$5.00.

All fees and other charges are subject to change at the end of each quarter.

This bulletin is published as a source of information only.

No statements herein are to be considered as a set of by-laws for the conduct of the school.

Statements published herein are subject to change without notice.

REFUND OF FEES

No refund of laboratory fees is made except on account of serious illness. A student withdrawing within four weeks after the beginning of any quarter, who secures from the Dean a statement of honorable standing and from a physician a certificate of inability to remain in attendance, is allowed a refund of one half of the payment due on fees at the time of registration, and all of any amount paid in advance on undue fees. No refund is allowed a student who withdraws later than four weeks after the beginning of the quarter for which the fees were paid.

STUDENTS' AID

CHARLES McDONALD BROWN SCHOLARSHIP FUND. This endowment was established in 1883, by the Hon. Joseph E. Brown, ex-Governor of Georgia, in memory of his son, Charles McDonald Brown, of the Class of 1878, for the purpose of aiding young men in defraying the expenses of their education. The interest on this fund is lent to worthy young men on condition that they obligate themselves to return it with four per cent interest.

By the rules and regulations for the administration of this fund, any student in the School of Medicine is eligible to participate in its benefit. A special circular of information concerning the fund and blank forms of application will be supplied on request. Applications for loans from this fund must be made on these forms and must be in the office of the Registrar of the School of Medicine two weeks before commencement. A maximum of \$150.00 a year is allowed a borrowing student.

The Students Loan Fund, founded in 1926 by Dr. James Russell Howell of the class of that year, was begun for the purpose of assisting "deserving

students in equipping themselves for the medical profession." Contributions to the fund consist of the unused portions of breakage fees deposited by members of the fourth year class, these unused portions being left by each graduating class as a memorial. The names of the students and the amount donated in this manner by each member of the class are duly placed on permanent record.

The income from the Eugene E. Murphey Fund, donated by Mr. Byron B. Taggart in honor of Dr. Murphey, is loaned to deserving students at a moderate rate of interest.

In 1942 and 1943, grants amounting to fifteen thousand dollars were made by the W. K. Kellogg Foundation for the purpose of aiding students, particularly those who would not be able to remain in school because of the cessation of the summer vacation under the accelerated program. This grant was accepted by the school and the amount has been loaned to students. It is expected that the Fund through repayments will be a permanent loan fund.

STUDENT EXPENSES

In addition to the fees payable to the college, from \$150.00 to \$200.00 a year is required to cover the cost of textbooks and instruments used by the student.

The housing shortage continues to be critical. Nevertheless students are still finding accommodations in private homes and apartment houses. Approximately one-third of the students reside in fraternity chapter houses. The current average for room and board is approximately \$55.00 to \$65.00 a month.

There are no extra fees with the exception of the diploma fee.

RULES REGULATING STUDENT HEALTH SERVICE

A fee of \$15.00 is charged each student at the time of matriculation, and the proceeds from the fees paid by all students are used for student health service and student recreation facilities. It is hoped that a reserve for student health service can be built up over a period of years in order to make the regulations concerning the service more liberal. For the present the following rules will govern the health service for the student body until further notice:

1. The health service for each session will be in effect from the first day of matriculation until the day of graduation, and will not cover any days between sessions.
2. Hospitalization must be approved in each instance by the Professor of Medicine or the Professor of Surgery or their properly designated assistants.
3. Semi-private accommodations will be furnished for a total of 30 days in any school year. This is at the rate of \$6.00 a day in the University

Hospital. Students desiring private accommodations at \$9.50 to \$11.50 a day must pay the difference.

4. Included in semi-private accommodations will be operating room charges, x-ray charges up to \$10.00, laboratory fees up to \$10.00, physical therapy up to \$10.00.

5. Students with positive tuberculin test may have chest plates made if authorized by the head of the Department of Tuberculosis.

6. Students not hospitalized may have x-ray, physical therapy or other diagnostic or therapeutic measures with proper authorization.

7. Special nursing service is not included.

GENERAL PLAN OF INSTRUCTION

The regular course extends through four sessions of thirty-three weeks each. Each session is divided into three quarters of eleven weeks each, exclusive of holidays.

Beginning in July 1942 the School of Medicine adopted the accelerated program suggested by the Association of American Medical Colleges and a new session was begun approximately every nine months while the program lasted. Since 1945 all new classes have been started in September. In 1946 a three-months summer vacation was restored. Classes continued to graduate in March until 1948. The pre-war program has now been fully restored with all four classes entering in September and each graduation taking place in June.

The work of the first two years is devoted principally to a study of the fundamental sciences of biochemistry, anatomy, physiology, pharmacology, pathology and medical microbiology. The instruction is largely practical and most of the time is spent by the student in the laboratory, working under supervision. The laboratory work is supplemented by lectures, quizzes and conferences, which are designed to explain the fundamental principles of the subjects studied and to emphasize their relation to the study of medicine. In the second trimester of the second year clinical work is introduced by the courses in physical diagnosis, clinical pathology and surgery.

During the third year, in addition to attending lectures and demonstrations, the student spends a considerable part of his time in the medical and surgical clinics. Here, under supervision of the attending staff, he examines patients, prepares case records, makes diagnoses and outlines the indicated treatments.

In the fourth year, instruction is given almost wholly in the wards of the hospital, in the out-patient department, and in the course in domiciliary medicine in the patients' homes.

A detailed description of the work in the various years is given under the separate departmental announcements.

DEPARTMENTS

GROSS ANATOMY

DR. G. LOMBARD KELLY, *Professor*

DR. LANE H. ALLEN, *Professor*

DR. E. H. DIXON, JR., *Instructor*

DR. R. M. PADDISON, *Instructor*

The facilities of the department include two well-lighted dissecting rooms, with supply-room and embalming and storage-room for cadavers, a preparation room, lecture-room with projection apparatus, a museum of anatomical specimens, models and charts, an animal house with ample supply of laboratory animals, an operating room with complete equipment for septic work, photographic and charting rooms and offices for the staff.

The required courses given by the department are designed (1) to enable the student to secure a comprehensive knowledge of the anatomy of the human body; (2) to develop in the student independence and initiative and the ability to make firsthand observations and records. The courses in gross, topographical and clinical anatomy are correlated with the work given in microscopic anatomy, surgery and medicine wherever practicable. Elective courses are offered for students who desire to extend their knowledge of anatomy beyond that obtained in the required courses, and for those wishing to undertake investigation of anatomical problems.

101. GROSS ANATOMY. The basis of this course consists of the dissection of the human body. This work is done under close personal supervision of the teaching staff and oral examinations are held at stated intervals. The use of the accessory techniques provided in the museum is encouraged. Radiographic studies of the normal are available to the student. Students are supplied with a set of bones for the study of osteology. In this latter course didactic hours are correlated with the dissection of the body. Students are required to draw the bones. For study of the individual bones of the skull, the students in groups use disarticulated skulls. First year, first trimester, 22 hours a week; second trimester, 20 hours a week; 484 hours. *Professors Kelly, Allen, and Drs. Dixon and Paddison.*

101A. CLINICAL ANATOMY. A new course to stimulate the interest of the student in gross anatomy. The demonstrations and lectures are given by clinical professors in the various specialties. The class sees lumbar and cisternal punctures, paracentesis thoracis and abdominis and like procedures and attends clinics on cases that are correlated with gross anatomy. First year, first 7 weeks of first trimester, 1 hour a week; 7 hours. *Members of the clinical staffs.*

201. **TOPOGRAPHICAL AND CROSS-SECTION ANATOMY.** The first half of course is designed to lay the foundation for the application of the principles of physical diagnosis. The student learns, by lecture and laboratory work, to project upon the surface of the body the various underlying structures. In the second half of the course anatomical relations are taught by means of cross sections. The lecture series reviews the entire field of gross anatomy and emphasizes topics of special clinical importance. First year, third trimester, 6 hours a week; didactic, 33 hours; laboratory, 33 hours. *Professor Allen and Drs. Dixon and Paddison.*

301. **ADVANCED ANATOMY AND INVESTIGATION.** To qualified students and graduates informal advanced courses in the different branches of anatomy are offered. During the third trimester opportunity for informal dissection of the infant as well as the adult is offered to interested workers. Registration and the payment of a laboratory fee ten days before the third trimester is required. Enrollment is limited.

Encouragement and opportunity are also given to students and others who have sufficient preparation to undertake the investigation of original problems in anatomy. A reading knowledge of French and German is essential. *Professors Kelly and Allen.*

MICROSCOPIC ANATOMY

DR. LESTER L. BOWLES, *Professor*

DR. JOHN T. MANter, *Assistant Professor*

DR. ELLIS H. DIXON, JR., *Instructor*

DR. RICHARD M. PADDISON, *Instructor*

The facilities of the department include a laboratory for the study of prepared slides, models and charts, rooms equipped for tissue sectioning and model making, a lecture room with projection apparatus, a dark room for photomicrography, offices and laboratories for the staff. An anatomical museum, animal house and operating room are shared with the department of gross anatomy. Extensive series of histological and embryological slides are available as individual loan sets to the students.

The courses offered by this department are designed to enable the student to secure a working knowledge of the microscopic structure of the body, its mode of development, growth and differentiation. The work is correlated, as far as possible, with the courses in gross anatomy, physiology and pathology. In addition to the didactic and laboratory work, a special course is required in methods of securing information from the current literature.

102. **HISTOLOGY, human.** The study of cells and tissues is followed by a systematic examination of the microscopic structure of the organs of

the body. The didactic work consists of lectures, assigned reading, discussion and oral and written examinations. The laboratory time is used for individual study of prepared tissue sections and identification of unknown sections. An effort is made to emphasize material of practical clinical significance. First year, first trimester, 14 hours a week; class, 60 hours; laboratory, 108 hours. *Dr. Bowles and Staff.*

103. EMBRYOLOGY, human. This course covers maturation, fertilization, cleavage, formation of the germ layers, placentation, development of the external body form, histogenesis and organogenesis. Classroom lectures, discussion and examinations are correlated with the study in the laboratory of serial sections of pig and human embryos. First year, second trimester, 8 hours a week; class, 33 hours; laboratory, 55 hours. *Dr. Bowles and Staff.*

104. NEURO-ANATOMY. The structure and function of the nervous system are studied concurrently by means of lectures supplemented by recitations and discussion. Laboratory studies include the dissection of the human brain as well as the identification of fiber tracts and cell groups in stained sections of the spinal cord and brain stem. First years, third trimester, 8 hours a week; lectures, 33 hours; laboratory, 55 hours. *Professor Manter and Staff.*

105. BIBLIOGRAPHY. This course is intended to acquaint the student with the use of the library and the methods of referring to the scientific and medical literature. As practice, a subject is assigned to each student on which he is to prepare a complete and accurate bibliography. First year, first trimester, 1 hour a week, 12 hours. *The Anatomy and Library Staffs.*

BIOCHEMISTRY

DR. ALFRED P. BRIGGS, *Professor*

DR. W. KNOWLTON HALL, *Associate Professor*

DR. SAM A. SINGAL, *Associate Professor*

Courses in general inorganic chemistry, qualitative analysis, quantitative analysis, and organic chemistry are prerequisites for this work.

101. BIOCHEMISTRY. The first part of this course consists of a study of the chemical composition and reactions of the carbohydrates, lipids, proteins, and other substances of biological interest. The various tissues and fluids of the body are then studied, and considerable quantitative work is done on food, gastric juice, blood and urine. Nutrition and metabolism receive particular attention, and metabolism experiments are conducted by members of the class. Frequent references are made to current literature. First year, second trimester, 9 hours a week; third trimester, 15 hours a week; 264 hours. *Professors Briggs, Hall, and Singal.*

301. CLINICAL BIOCHEMISTRY. Normal metabolic processes will be reviewed. Disturbances to the normal metabolism will be pointed out. Patients presenting metabolic disturbances will be demonstrated and discussed. Third year, second trimester, 2 hours a week; 22 hours. *Professor Briggs.*

Advanced theoretical or practical courses in Biochemistry are offered by the staff to students, who, having had course 101 or its equivalent, wish to continue further the study of Biochemistry. Hours to be arranged.

In addition to the above courses, opportunity is given to qualified students to enter upon the investigation of new problems.

PHYSIOLOGY

DR. W. F. HAMILTON, *Professor*DR. PHILIP DOW, *Associate Professor*DR. JOHN W. REMINGTON, *Associate Professor*DR. W. F. HAMILTON, JR., *Research Associate*MR. R. W. PICKERING, *Research Associate*

101-201. PHYSIOLOGY. In the lectures of this course the object is to acquaint the student with the more fundamental concepts of physiology and to consider in detail those portions of the subject that are essential to an understanding of the phenomena of health and disease in man.

The laboratory exercises are planned to discipline the student in the method of experimentation as applied to the acquisition of physiological knowledge, and to give him first-hand experience with the principal types of experiments employed in the analysis of function. The work on cold blooded animals is held to the minimum necessary to establish elementary experimental technique. The more detailed experiments are performed on mammals and on the students themselves. It is the opinion of the department staff that fundamental scientific problems can best be emphasized in laboratory problems which are of obvious interest directly in terms of the students' ambition to become practical physicians.

Conferences and demonstrations supplement the more formal instruction.

First year, third trimester, 11 hours a week, 121 hours; second year, first trimester, 12 hours a week, 144 hours. *The Staff.*

PHARMACOLOGY

DR. RAYMOND P. AHLQUIST, *Professor*

DR. VIRGINIA L. SYDOW, *Assistant Professor*

MR. JAMES P. HENSEN, *Assistant*

201. PHARMACOLOGY AND TOXICOLOGY. The course in pharmacology is designed to acquaint the student with the actions of drugs and certain toxic agents upon the human body, and to serve as a bridge between the preclinical and clinical years. For the most part the drugs studied are limited to those which have observable beneficial effects. The lecture material, covering the pharmacology, toxicology and posology of the important chemical drugs, is supplemented by recitation periods and laboratory study.

The laboratory work is divided into two parts; animal experimentation to illustrate the pharmacology and toxicology, and clinical exercises to demonstrate the therapeutic uses of the more important drugs. Through the cooperation of the clinical departments each student is allowed to observe at least two patients on the medical service, noting the case history, the diagnosis and treatment given. Each student is asked to abstract at least one recent paper on the drugs given and then be prepared to defend or criticize the use of any of the drugs. In addition each student acts as an observer at scheduled times in the operating room (for induction of anesthesia), the cardiac and syphilis treatment clinics, the labor room, emergency room and the hospital pharmacy in order to become familiar with the drugs most commonly used in clinical practice.

The chief objective of the course in pharmacology is to encourage rational drug therapy when the student is finally engaged in clinical work as a physician.

Second year, second trimester, 19 hours a week; third trimester, 1 hour a week; 220 hours. *The Staff.*

501. Research in Pharmacology. The opportunity is available to qualified students and physicians to perform investigative work in Pharmacology. Enrollment and hours by arrangement. *The Staff.*

502. Principles of Pharmacology in Obstetrics and Gynecology. A course for physicians given by the department and clinical staff by arrangement.

PATHOLOGY

DR. EDGAR R. PUND, *Professor*

DR. FRED DICK, JR., *Assistant Professor*

DR. CURTIS M. PHILLIPS, JR., *Instructor*

DR. WILLIAM MCCOLLUM, *Assistant*

201. GENERAL PATHOLOGY, MORBID ANATOMY AND HISTOLOGY. This is a course in the fundamental principles and processes of general pathology; the regressive changes, the progressive changes, including tumors, and inflammation. Because the study of pathology differs considerably from that of the other preclinical subjects, an attempt is made to conduct the course as an introduction into the clinical branches.

At the daily exercises a process is first explained and then illustrated by gross demonstration of selected specimens and by projection demonstration of microscopic slides. The slides are distributed for study and drawings are required.

The student is taught to regard the structural changes not as the whole of pathology, but rather as examples and illustrations of the effects of morbid processes. Functional changes are explained in lectures and are stressed in the recitations.

The museum is well supplied with selected and attractively preserved specimens. The microscopic slides are loaned from a collection. The course in General Pathology is continuous with the course in Special Pathology.

202. SPECIAL PATHOLOGY. A course in the disease of the systems, including Gynecological Pathology and Neuropathology.

The plan of the work is the same as in the course in General Pathology to which indeed this course is directly complementary. Second year, first trimester, 9 hours a week, 108 hours; second trimester, 12 hours a week, 132 hours; third trimester, 6 hours a week; 66 hours. Total hours 306. *Drs. Pund, Dick, Phillips, and McCollum.*

203. NECROPSIES. The necropsies are done in a specially equipped amphitheatre, which is conveniently located in the building of the Department of Pathology. The second-year class is required, and the third and fourth-year classes encouraged to attend. *The Staff.*

401. CLINICAL PATHOLOGICAL CONFERENCE. In cooperation with the clinical departments, conferences are held upon the cases which come to necropsy. That member of the fourth-year class to whom the case had been assigned in the hospital presents the clinical history. The case is

discussed by a selected student of the fourth-year class and then by the head of the clinical department. The pathologist presents the finding of the necropsy and attempts to correlate his observations with the clinical course. Fourth year, 1 hour a week; 33 hours. *The Staff.*

Encouragement and opportunity are offered to qualified students to follow advanced work and to a few graduates to learn the common methods of investigation employed in research in pathology.

402. SURGICAL PATHOLOGY. Special stress is placed on fresh gross pathology and its correlation with the morbid histology. The students are taught to interpret the clinical course of a disease in the light of the pathologic evidence. Fresh surgical specimens are demonstrated. Subsequently, a student to whom the case was assigned, presents the history of the patient and describes the gross specimen. Projection demonstrations of the microscopic preparations complete the discussion. The microscopic preparations are issued to the group for further study. Fourth year, 1/3 of class, 3 hours a week; 33 hours. Repeated each trimester. *Dr. Pund.*

403. CLINICAL PATHOLOGICAL CANCER CONFERENCE. In cooperation with the Department of Oncology and with the resident staff of the University Hospital, conferences are held on cases of cancer selected from the surgical specimens of the Hospital and Cancer Clinic. A member of the resident staff presents the history; microscopic slides are projected and the case is discussed from the standpoint of diagnosis, treatment and prognosis. The gross specimen is presented to the students prior to the conference. Fourth year, 1/3 of class, 1 hour a week; 11 hours. Repeated each trimester. *Dr. Pund and Dr. Wammock.*

MEDICAL MICROBIOLOGY AND PUBLIC HEALTH

DR. EVERETT S. SANDERSON, *Professor*
DR. ROBERT B. DIENST, *Professor*
DR. J. FRED DENTON, *Assistant Professor*
MISS TILLIE M. HORKEY, *Instructor*
DR. CALVIN H. CHEN, *Senior Research Fellow*
DR. ABE DAVIS, *Clinical Assistant*
DR. ARCHIE L. HAGGERTY, *Field Demonstrator*
MR. MARVIN SINGER, *Research Assistant*
STAFF OF STATE DEPARTMENT OF PUBLIC HEALTH,
Lecturers in Public Health

101. INTRODUCTION TO PREVENTIVE MEDICINE and PUBLIC HEALTH. An introductory course in personal hygiene. In addition to lectures, motion pictures are shown of approved methods for proper care of eyes, teeth, etc. First year first trimester, 1 hour a week; 12 hours. *Dr. Sanderson.*

201. MEDICAL MICROBIOLOGY AND GENERAL IMMUNOLOGY. The course is designed to familiarize students with the principles of microbiology with special emphasis on the organisms producing disease conditions in man, together with the application of measures for their control, and a discussion of the mechanism of infection and resistance. The disease producing properties of the commoner pathogenic micro-organisms, with methods for their cultivation, isolation and identification will be studied in the laboratory. The principal serologic methods of diagnosis will be carried out. Second year, first trimester, 16 hours a week; 192 hours. *Drs. Sanderson, Dienst and Denton.*

202. CLINICAL PARASITOLOGY. The course consists of lectures, motion pictures, demonstrations and laboratory studies of the animal parasites of man and their mode of transmission. The field of study covers protozoans, helminths and arthropods of medical importance. Second year, second trimester, 6 hours a week; 66 hours. *Drs. Dienst and Denton.*

301. PREVENTIVE MEDICINE. The course is designed to familiarize students, by lectures, motion pictures and field demonstrations, with modern health measures as exemplified in water purification, sewage disposal, mosquito control, dairy farm and milk plant sanitation, meat canneries and meat inspection. Major emphasis is placed upon disease prevention with attention to, and interest in, public and community health. Third year, second trimester, 4 hours a week; 44 hours. *Drs. Sanderson, Dienst and Haggerty.*

303. PUBLIC HEALTH. The course is devoted to the study of city, county, state and federal health department organizations. Lectures on the health problems as related to the State of Georgia will be presented by members of the staff of the Georgia State Department of Health. Health problems such as tuberculosis control, cancer control, mental hygiene, venereal disease control and industrial hygiene are presented. An attempt is made to associate the medical and health problems with a social philosophy. Third year, third trimester, 3 hours a week; 33 hours. *Drs. Sanderson, Dienst and Heads of Divisions of State Health Department.*

401. COMMUNITY HEALTH. Students in small groups will be assigned to the public schools of Richmond County. Instruction will be devoted to the detection of physical defects of school children, the interpretation of Schick and tuberculin tests, and the procedures employed in prophylactic immunization. Fourth year, 1/3 of class, 2 hours a week; 22 hours. Repeated each trimester. *Dr. Davis and Staff.*

405. PUBLIC HEALTH SURVEYS. The opportunity to make a health survey will be given to those who desire to do so. Communities not larger than 10,000 to 20,000 population are to be preferred. A properly completed survey will give to the student an idea of actual community health conditions, deficiencies, health organization set-up, difficulties encountered in health administration, etc., as can be obtained in no other way. Offered to students in the third and fourth year. Hours to be arranged. *The Staff.*

The Department of Medical Microbiology and Public Health is equipped for research and offers to properly qualified undergraduates and graduate students opportunities to undertake original investigative work. Physicians and dentists who may be interested in some special problem may apply for space and materials.

COURSE IN PUBLIC HEALTH

Training and participation in many phases of Public Health programs have been offered to Georgia Medical students during the summer of the Junior Year for a number of years. Now that the State Department of Health has been able to increase its personnel, especially as it concerns the Regional Health Units, the student training program is now in a process of expansion, and it will be offered to all members of the Junior Class and for which they will receive a subsidy, the amount depending upon the budget allocated to the State Health Department by the legislature.

Although the details have not been crystallized yet the plan is to divide the class into thirds: The first group will be assigned soon after school-classes close in June; the second group in July-August; and the third

group during August-September. Each period will be for one month. Each group will be distributed among the six regional health units of the state, and whenever possible to do so a student's preference will be given consideration. Depending on State facilities to accommodate larger groups, the class may be divided into halves rather than thirds.

Students now in school, will have a choice either of summer work, or the regular work in Public Health courses of the Junior Year; for those students entering school in September 1949 and thereafter practical summer training in Public Health will constitute one of the requirements of the medical school curriculum.

Georgia has one of the best organized health departments in the nation. The student training program will serve two purposes: (1) It will give the student a working knowledge of state and local health problems, how they are solved, and acquaintance with the people who are responsible for maintaining the health of our people. This will encourage a closer cooperation between the future practicing physician and organized health agencies. (2) By actual participation in the various activities of Public Health, a few at least may wish to choose it as a career.

MEDICINE

- DR. V. P. SYDENSTRICKER, *Professor*
DR. W. J. CRANSTON, *Clinical Professor*
DR. J. D. GRAY, *Clinical Professor*
DR. H. T. HARPER, JR., *Clinical Professor*
DR. J. R. KAUFMAN, *Clinical Professor*
DR. CHARLES L. LEEDHAM, *Clinical Professor*
DR. W. L. SHEPEARD, *Associate Professor in Charge*
 of Clinical Pathology
DR. J. H. BUTLER, *Associate Clinical Professor*
DR. F. L. LEE, *Associate Clinical Professor*
DR. D. R. THOMAS, JR., *Associate Clinical Professor*
DR. A. A. WALDEN, *Associate Clinical Professor*
DR. N. M. DEVAUGHN, *Assistant Professor*
DR. C. W. HOCK, *Assistant Professor*
DR. J. M. MARTIN, *Assistant Professor*
DR. H. G. MEALING, *Assistant Professor*
DR. H. L. SCHMIDT, *Assistant Professor*
DR. J. W. BRITTINGHAM, *Assistant Clinical Professor*
DR. A. A. BIEDERMAN, *Assistant Clinical Professor*
DR. B. E. POLLOCK, *Assistant Clinical Professor*
DR. J. A. WINSLOW, JR., *Instructor*
MR. STARKEY FLYTHE, *Lecturer*
DR. W. N. AGOSTAS, *Assistant*
DR. O. B. BUSH, JR., *Assistant*
DR. C. H. CARTER, *Assistant*
DR. H. B. HEARN, III, *Assistant*
DR. W. C. KITCHENS, *Assistant*
DR. W. P. NICOLSON, III, *Assistant*
DR. T. L. CLARY, JR., *Assistant*
DR. D. E. FADER, *Clinical Assistant*
DR. L. Y. PESKOE, *Clinical Assistant*
DR. J. L. LOKEY, *Research Fellow*
DR. S. A. SINGAL, *Research Fellow*

Instruction in physical diagnosis and clinical pathology is begun in the second trimester of the second year; both subjects are taught largely by demonstration and practical exercises. Throughout the third year advanced work in physical diagnosis is given using selected cases from the abundant material of the out-patient department. During this year a comprehensive survey of medicine is given by means of a recitation course based on a standard text. Therapeutics is emphasized. In the fourth year two hours a week are devoted to clinical lectures and demonstrations, the great bulk of instruction being carried on at the bedside.

201. PHYSICAL DIAGNOSIS. Recitations, demonstrations and practical exercises. Emphasis is laid on normal physical signs. Second year, second trimester, 2 hours a week; third trimester, 7 hours a week; 99 hours. *Dr. Martin and Staff.*

202. CLINICAL PATHOLOGY. Lectures and practical exercises covering the field in this subject. Standard methods are taught. Beginning with examination of the urine and blood, the course is continued to include all the usual laboratory procedures, blood chemical determinations and clinical bacteriology. The hospital furnishes an abundant supply of material. The student carries out all the procedures. Second year, third trimester, 9 hours a week; 99 hours. *Drs. Shepard, Mealing and Schmidt.*

301. MEDICINE. A large part of general medicine is covered in this course in recitations based on a standard text. Diseases that are frequently seen in the clinics are not emphasized here. Third year, first trimester, 3 hours a week; second and third trimesters, 2 hours a week; 80 hours. *Dr. DeVaughn.*

302. CLINICAL MEDICINE. Practical instruction is given to small groups in the out-patient department, covering history taking, physical examination, diagnosis and treatment. The student is assigned a newly admitted patient, required to take a complete history and after examining the patient suggest therapy. All phases of this work are supervised. The follow-up of return cases is an important part of this work. Approximately 4,500 patients are admitted to the medical division of the out-patient department each year. Third year $1/3$ of class, 8 hours a week; 88 hours. Repeated each trimester. *Dr. Sydenstricker and Staff.*

303. THERAPEUTICS AND MATERIA MEDICA. A general course covering the necessary instruction in these subjects. Third year, first trimester, 3 hours a week; second trimester, 2 hours a week; 58 hours. *Dr. Walden.*

304. WARD ROUNDS. Ward Rounds for the third-year class are conducted three times a week. Third year, $1/3$ of class, 3 hours a week; 33 hours. Repeated each trimester. *Drs. Sydenstricker and Brittingham.*

305. GASTRO-ENTEROLOGY CLINIC. Third year, $1/6$ of class, $1/2$ trimester, 6 hours a week; 33 hours. Repeated each trimester. *Dr. Hock.*

401. APPLIED THERAPEUTICS. This course presents in detail the most important methods of treatment. Fourth year, first and second trimesters, 1 hour a week; 23 hours. *Dr. Lee.*

402. MEDICAL CLINICS. Fourth year, second and third trimesters, 1 hour a week; 22 hours. *Drs. Sydenstricker and Harper.*

403. CLINICAL ALLERGY. Fourth year, first trimester, 1 hour a week; 12 hours. *Dr. Thomas.*

404. GASTRO-ENTEROLOGY. DIDACTIC. Fourth year, third trimester, 2 hours a week; 22 hours. *Dr. Hock.*

405. MEDICAL JURISPRUDENCE. A lecture course on the more important phases of this subject. Fourth year, third trimester, 1 hour a week; 11 hours. *Mr. Starkey Flythe.*

406. WARD ROUNDS AND WARD WORK. For a period of eleven weeks one-third of the fourth-year class is assigned to the medical wards as clinical clerks. Each patient entering the wards is assigned to a student who records the history and physical findings and carries out the routine laboratory procedures. The students are required to attend ward rounds with visiting physicians daily and make notes on the patients' progress and on the therapeutic measures employed. Fourth year, 1/3 of class, 7 hours a week; 77 hours. Repeated each trimester. *Drs. Sydenstricker, Cranston, Gray, Harper and Thomas.*

This course is supplemented by the assignment of a small group of students, on a rotation basis, as clinical clerks to the Medical Wards of the United States Army, Oliver General Hospital. *Colonel C. L. Leedham and Staff.*

407. DOMICILIARY MEDICINE. Under the supervision of members of the Staff fourth-year students attend the sick poor in their homes in one district of the city. History, physical examination and laboratory examinations are made and recorded and daily visits paid, each case being followed to its completion. There are daily conferences where the instructor meets the group of students and a history meeting is held once a week. One-third of the fourth-year class is assigned to this work for one trimester. *Dr. Winslow.*

409. DIABETIC CLINIC. Fourth year, 1/3 of class, 1 hour a week; 11 hours. Repeated each trimester. *Drs. DeVaughn and Gray.*

410. CARDIAC CLINIC. Fourth year, 1/3 of class, 2 hours a week; 22 hours. Repeated each trimester. *Drs. Cranston, Harper and Staff.*

411. CLINICAL PATHOLOGICAL CONFERENCE. Clinical and autopsy findings are compared and correlated. The histories and material are from the hospital. For scheduled hours see PATHOLOGY 401.

412. MEDICAL SEMINAR. Electrocardiography. Fourth year, third trimester, 1 hour a week; 11 hours. *Dr. Harper.*

DERMATOLOGY AND SYPHILOLOGY

DR. J. MALCOLM BAZEMORE, *Professor*DR. ENON C. HOPKINS, *Instructor*

301. DERMATOLOGY AND SYPHILOLOGY. A recitation and lecture course based on a standard textbook. Third year, 1 hour a week, first and second trimesters; 23 hours. *Dr. Bazemore.*

302. CLINICAL DERMATOLOGY. A course in practical instruction in the diagnosis and treatment of dermatological diseases, given in the out-patient department. Third year, 1/6 of class, 1/2 of trimester, 2 hours a week; 11 hours. Repeated twice each trimester. *Dr. Bazemore and Dr. Hopkins.*

401. DERMATOLOGY. Didactic. Fourth year, third trimester, 1 hour a week; 11 hours. *Dr. Bazemore.*

402. SYPHILIS CLINIC. Practical instruction in diagnosis and treatment of syphilis given in the out-patient department. Fourth year, 1/6 of class, 1/2 of trimester, 2 hours a week; 11 hours. Repeated twice each trimester. *The Staff.*

PSYCHIATRY AND NEUROLOGY

- DR. H. M. CLECKLEY, *Professor*
 DR. CLEVE ODOM, *Clinical Professor*
 DR. VINCENT FRANKFURTH, *Associate Clinical Professor*
 DR. B. B. SANFORD, *Associate Clinical Professor*
 DR. MARION M. ESTES, *Assistant Professor*
 DR. CORBETT H. THIGPEN, *Assistant Professor*
 DR. W. J. BURDASHAW, *Assistant Clinical Professor*
 DR. O. N. COPPEDGE, *Assistant Clinical Professor*
 of Electroencephalography
 DR. W. A. GARDNER, *Assistant Clinical Professor*
 DR. S. L. HUTCHINSON, *Assistant Clinical Professor*
 DR. C. E. JUMP, *Assistant Clinical Professor*
 DR. CHARLES SMITH, *Assistant Clinical Professor*
 DR. W. A. BROOKS, *Instructor*
 DR. R. M. PADDISON, *Instructor in Neurology*
 DR. H. C. HARRIS, *Clinical Instructor*
 DR. L. A. SCHWARTZ, *Clinical Instructor*
 DR. M. D. FRIEDENBERG, *Assistant*
 DR. B. C. WILLS, *Assistant*

* * *

- DR. W. A. BROOKS, *Director of Mental Hygiene*
 Clinic
 MR. R. F. MINES, *Administrative Officer of*
 Mental Hygiene Clinic; Associate
 Professor of Clinical Psychology

101. PSYCHOBIOLOGY. A recitation and lecture course in which the common psychopathological processes which underlie mental disorder are considered with especial reference to the personality as a whole. An effort is made to keep in view the general principles or normal psychobiological functioning and their close relation to morbid personality reactions. Each student is required to make a detailed and complete study of his own personality in the form of a written report. First year, 1 hour a week; 27 hours. *Dr. Thigpen.*

301. NEUROLOGY. A recitation and lecture course on organic diseases of the nervous system. Third year, first and second trimesters, 1 hour a week; 23 hours. See also Neurologic Surgery 301. *Drs. Risteen, Cleckley, Brooks and Paddison.*

302. CLINICAL NEUROPSYCHIATRY. Practical instruction given to small groups (2-6 students) in the Mental Hygiene Clinic. Instruction includes psychiatric and neurological examination and treatment. Child guidance

and mental hygiene are included. Third year, 1/3 of class, 20 hours per trimester. *Dr. Brooks and Staff.*

401. PSYCHIATRY. A lecture and recitation course outlining the more important mental diseases and the psychoneuroses, with clinical demonstrations and lectures by visiting psychiatrists. Each student makes a complete psychiatric study and writes the history and examination on four or five patients. The class spends three days at the Georgia State Hospital for the Insane, at Milledgeville, studying cases and attending clinics under the direction of the staff. Specific instruction in psychologic testing is given. The significance of the Rorschach Test, the Thematic Apperception Test, the Minnesota Multiphasic Test, as well as ordinary intelligence tests, is discussed. Fourth year, 2 hours a week; 68 hours. *Dr. Cleckley and Staff.*

402. PSYCHOSOMATIC MEDICINE. Lecture and recitation course with clinical demonstrations illustrating the influence of personality factors in organic disease. Fourth year, third trimester, 11 hours. *Clinical Staff.*

TUBERCULOSIS

DR. HENRY L. SCHMIDT, JR., *Assistant Professor*

Specialized instruction in tuberculosis begins in the third trimester of the third year with a lecture course on the fundamentals of the disease. In the fourth year the work is entirely clinical. The facilities of a fifty bed tuberculosis hospital unit are available for teaching purposes, in addition to the material from an active diagnostic and pneumothorax clinic. Modern, approved methods of diagnosis and treatment, including surgical collapses, are stressed.

Selective cases in the hospital unit are used for clinical clerkships during the fourth year. Advanced students are afforded the opportunity to become proficient in diagnostic and therapeutic methods including the various collapse procedures. Close affiliation with the Department of Thoracic Surgery is maintained.

301. TUBERCULOSIS LECTURES. Third year, entire class, third trimester, 1 hour a week; 11 hours. *Dr. Schmidt.*

401. TUBERCULOSIS CLINICS. Fourth year, 1/3 of class, 2 hours a week; 22 hours. Repeated each trimester. *Dr. Schmidt and Medical Resident.*

402. COLLAPSE THERAPY. Fourth year, 1/3 of class, 1 hour a week; 11 hours. Repeated each trimester. *Dr. Schmidt.*

403. MEDICAL-SURGICAL CONFERENCE. Elective. 2 hours a week; 22 hours. Repeated each trimester. *Drs. Schmidt and Major.*

404. OPERATIVE CLINICS. Surgical procedures indicated in the treatment of tuberculosis pulmonary conditions are demonstrated. *Dr. Major.* For details see DEPARTMENT OF THORACIC SURGERY 403.

HISTORY OF MEDICINE

101. HISTORY OF MEDICINE. This course consists of formal lectures on the history of the development of medicine in its broader aspects. Part of the course is devoted to the history of medicine as it developed in the colony and state of Georgia. First year, third trimester, 1 hour a week; 11 hours. *Dr. Kelly and Visiting Lecturers.*

PEDIATRICS

DR. PHILIP A. MULHERIN, *Professor*
DR. WILLIAM A. WILKES, *Assistant Professor*
DR. ROBERT C. MCGAHEE, *Assistant Clinical Professor*
DR. R. L. GUEST, *Instructor*
DR. L. R. MASSENGALE, *Instructor*
DR. G. E. BLACK, *Assistant*
DR. W. H. BONNER, *Assistant*
DR. F. S. FLANARY, *Assistant*
DR. C. B. HUGHES, JR., *Assistant*
DR. COLQUITT SIMS, JR., *Assistant*
DR. JACK E. BELL, *Clinical Assistant*

A thorough understanding of what constitutes the normal baby and child is an essential upon which the proper teaching of pediatrics should be based. Accordingly, instruction pertaining to the normal baby and child is stressed.

Preventive pediatrics is taught to students as the ideal of successful practice of pediatrics. With every ill child demonstrated in clinics, not only the pathological and clinical manifestations are considered, but also the preventive aspects of the case are emphasized.

Realizing that only by actual contact and proper study of sick children can the important diagnostic and therapeutic differences peculiar to this branch of medicine be mastered, the instruction throughout the fourth year is essentially practical.

301. During the first trimester in the third year the class is instructed on the development of the normal infant and child and physical diagnosis as applied to infants and children. Half of the time is spent in lectures and quizzes and the rest in actual examination of patients on the pediatric ward. Third year, first trimester, 2 hours a week; 24 hours. *Drs. Wilkes and Massengale.*

302. During the first and second trimesters in the third year the class is instructed in infant feeding, nutritional disturbances and hygiene in infancy and childhood, and the more important diseases of infancy and childhood. Third year, first trimester, 2 hours a week; second trimester, 1 hour a week; 35 hours. *Drs. Wilkes and Massengale.*

303. During the third trimester in the third year the study of the more important diseases of infancy and childhood, including the communicable diseases is continued. Third year, third trimester, 3 hours a week; 33 hours. *Drs. Wilkes and Massengale.*

304. WARD ROUNDS. The third year class is divided into three groups, each of which attends ward rounds twice weekly, for eleven weeks. Third year, 1/3 of class, 2 hours a week; 22 hours. Repeated each trimester. *Drs. Wilkes and Massengale.*

401. PREVENTIVE PEDIATRICS. As a result of thorough organization and

commendable cooperation between the Public Health Department, the Obstetrical Department, and the Pediatric Department, preventive pediatrics receives its proper consideration. The Public Health Department with its excellent corps of district nurses, social workers, and the follow-up system, keeps the well-baby clinic abundantly supplied with excellent teaching material. The Obstetrical Department turns over to the Pediatric Department all babies born in the hospital as soon as the cord is tied. Also in its out-patient obstetrical service the babies are referred to the well-baby clinic as soon as it is practical.

By such cooperation between the different departments, the students are able to give prenatal advice, deliver the mother, attend the newly born, and later take care of the baby during infancy in the well-baby clinic.

In this way the essentials of preventive pediatrics, such as maternal feeding, mixed feeding, artificial feeding, hygiene, immunization against diphtheria, typhoid and small-pox, are taught in a practical manner. Fourth year, $1/6$ of class, $1/2$ of trimester, 1 hour a week; 5-6 hours. Repeated each trimester. *Drs. Wilkes and Massengale.*

402. OUT-PATIENT DEPARTMENT. The students of the fourth-year class in small sections, are required to work daily for a period of six weeks in the pediatric out-patient department for sick babies and children. The yearly attendance of patients in this department is well over two thousand. The students are taught to take histories, diagnose and treat the cases under the supervision of members of the pediatric staff. All varieties of children's diseases are seen and treated in this department. Cases of special interest are sent to the hospital, and are used as clinical material before the entire class. Fourth year, $1/6$ of class, $1/2$ of trimester, $7\frac{1}{2}$ hours a week; 41 hours. Repeated each trimester. *Drs. Wilkes and Massengale.*

403. WARD WORK. During the fourth year the various acute and chronic diseases of infancy and childhood are taught in the pediatric wards of the University Hospital. Cases are assigned to students to be worked up, and these cases are used later in clinics given before the entire class. Material is quite sufficient to demonstrate practically all of the diseases of infancy and childhood. No didactic lectures are given; all work is clinical throughout the fourth year. The student sees practically all pediatric cases going through the University Hospital. This gives the student opportunity to study diseases in the patient as well as in the textbooks. Fourth year, $1/3$ of class for 11 weeks. *Dr. Mulherin and Hospital Staff.*

404. PEDIATRIC CLINICS. Fourth year, 2 hours a week; 66 hours. *Drs. Mulherin, McGahee and Bell.*

405. PEDIATRIC PSYCHIATRY. Behavior abnormalities in children. Fourth year, third trimester, 1 hour a week; 11 hours. *Dr. Philip Mulherin.*

407. CLINICAL PATHOLOGICAL CONFERENCE. This is held in conjunction with the departments of Medicine, Pathology, and Surgery. For scheduled hours see PATHOLOGY 401.

SURGERY

DR. J. H. SHERMAN, *Professor*
DR. W. W. BATTEY, *Clinical Professor*
DR. R. H. CHANEY, *Clinical Professor*
DR. EARL C. LOWRY, *Clinical Professor*
DR. R. L. RHODES, *Clinical Professor*
DR. J. B. BOWEN, *Associate Professor*
DR. G. F. JONES, JR., *Associate Professor*
DR. J. E. HUMMEL, *Assistant Professor*
DR. H. D. PINSON, *Assistant Clinical Professor*
DR. G. M. KELLY, *Instructor*
DR. A. M. BATTEY, JR., *Assistant*
DR. D. R. McRAE, JR., *Assistant*
DR. J. L. MULHERIN, *Assistant*
DR. W. N. POPE, *Assistant*
DR. J. E. ROUNTREE, *Assistant*
DR. J. P. WILSON, *Assistant*
DR. G. C. BLANCHARD, *Clinical Assistant*

Instruction in surgery is begun in the last trimester of the second year when an attempt is made to correlate the students' preclinical knowledge with the fundamentals of surgery. In the third year a balance is struck between didactic teaching and practical instruction in the out-patient department, hospital and laboratory. In the fourth year didactic teaching is minimized and emphasis placed on the intimate contact between student and patient, using the clinical materials in the hospital and out-patient department.

The courses in the sub-departments of surgery are listed separately.

201. INTRODUCTION TO SURGERY. The purpose of this course is to serve as a bridge between the knowledge gained in the preclinical courses and actual clinical cases. This is accomplished by a series of lectures, demonstrations and recitations. The student is also given instruction in the bedside examination of surgical patients. Emphasis is placed on the fundamentals of surgery and physical diagnosis in surgery. Second year, third trimester, 2 hours a week; 22 hours. *Drs. Bowen and Hummel.*

301. PRINCIPLES OF SURGERY. A lecture and recitation course in which, based on a standard text, the entire field of surgery is covered in a systematic fashion, emphasis being placed on diagnosis and treatment. Third year, first and second trimesters, 1 hour a week; third trimester, 2 hours a week; 45 hours. *Dr. Sherman.*

303. **SURGICAL ANATOMY.** A course in applied anatomy in which, by lectures, recitations and cadaver dissections, an endeavor is made to correlate the knowledge of anatomy previously gained with clinical surgery. Third year, second trimester, $\frac{1}{2}$ of class, 2 hours a week; third trimester, $\frac{1}{2}$ of class, 2 hours a week; 22 hours. *Drs. Bowen and Kelly.*

304. **SURGICAL TECHNIQUE.** A practical course intended to teach the essential principles of surgical technique. The students, under constant supervision, perform standard operations on experimental animals observing strict aseptic precautions. All operations are done under ether anesthesia. The students aid in the pre-operative preparation of instruments and supplies. Third year, $\frac{1}{3}$ of class, 6 hours a week; 66 hours. Repeated each trimester. See also *ANESTHESIOLOGY* 302. *Drs. Bowen, Hummel and Resident Staff.*

305-6. **MINOR SURGERY AND MINOR OPERATIVE SURGERY.** A course in diagnosis and treatment of ambulatory surgical cases given in the out-patient department. In consultation with the instructors the student examines and prescribes for the patients and does the required dressings.

Immediately following this clinic, the minor operative clinic is held. The students in small groups, have the opportunity to participate in the minor surgical procedures on patients in the out-patient department. This work is done in the operating rooms of the out-patient department. Third year, $\frac{1}{6}$ of class, $\frac{1}{2}$ trimester, 7 hours a week; $38\frac{1}{2}$ hours. Repeated each trimester. *Drs. Sherman, Pinson, Blanchard and Resident Staff.*

307. **INTRODUCTION TO CLINICAL CLERKSHIP.** $\frac{1}{6}$ of the third-year class serve as clinical clerks on the surgical ward for $\frac{1}{2}$ trimester. Approximately two patients are assigned to each student each week. Students are required to make routine histories, physical examinations and laboratory tests; to record their diagnosis and suggested therapy. They maintain a close contact with these patients until they are dismissed from the hospital. Each student presents in formal clinic one of his cases during this time. Third year $\frac{1}{6}$ of class, $\frac{1}{2}$ trimester, 10 hours a week; 55 hours. *Dr. Hummel and Resident Staff.*

308. **DIAGNOSTIC CLINICS.** During these periods the students report cases that were assigned to them on the surgical ward. The remainder of these periods are taken up by round table and bedside discussions of the patient with supplemented lecture by the instructors. Third year, $\frac{1}{3}$ of class, 2 hours a week; 22 hours. Repeated each trimester. *Drs. Sherman, Jones and Kelly.*

401. SURGICAL CLINICS. Formal bedside clinics attended by the entire fourth-year class, in which selected cases are presented by the students to whom they have been assigned, followed by a general discussion of the case and a critical analysis of the diagnosis and treatment. Fourth year, 1 hour a week; 34 hours. *Drs. W. W. Battey, Chaney and Rhodes.*

402-3. CLINICAL CLERKSHIPS. One-third of the fourth-year class serve as clinical clerks on the surgical service for one trimester. All patients admitted to the public ward on this service are assigned in rotation to these students. They are required to make routine histories, physical examinations and laboratory tests; to record their diagnosis and suggested therapy. They maintain a close contact with the patient during his hospitalization and serve as operative assistants in operations on patients assigned to them. Daily ward rounds, with bedside discussions, are made. *Drs. Sherman, Jones, Hummel and Resident Staff.*

This course is supplemented by the assignment of a small group of students, on a rotation basis, as clinical clerks to the Surgical Wards of the United States Army, Oliver General Hospital. *Colonel E. C. Lowry and Staff.*

404. ACCIDENT ROOM SERVICE. In order to make the accident room material available for teaching purposes, each member of the fourth-year class is offered the opportunity of spending one week in attendance in the accident room, where he assists the Resident Staff in the treatment of these cases. Fourth year. Students assigned in rotation. *Resident and Visiting Staffs.*

405. CLINICAL PATHOLOGICAL CONFERENCE. See Pathology 401.

406. SURGICAL RESEARCH. The facilities of the experimental surgical laboratory and the public wards are available to any properly qualified individual who desires to carry on the investigation of a surgical problem. *Drs. Sherman and Bowen.*

ANESTHESIOLOGY

DR. P. P. VOLPITTO, *Professor*
DR. C. C. BENTON, *Instructor*
DR. J. M. BROWN, *Clinical Instructor*
DR. W. F. POWELL, *Clinical Instructor*
DR. T. C. DEAS, *Assistant*
DR. C. H. LIKENS, *Assistant*
DR. A. J. WATERS, *Assistant*

201. INTRODUCTION TO ANESTHESIOLOGY. Theories, stages and signs of anesthesia are taught, with a brief outline of the various agents employed. The course forms a part of course 201 in the department of Pharmacology. Second year, second trimester; 4 hours. *Dr. Volpitto.*

301. PRINCIPLES OF ANESTHESIOLOGY. A course of lectures covering the principles of inhalation, regional, rectal and intravenous anesthesia, therapeutic block and gas therapy. Third year, first trimester, 1 hour a week; 12 hours. *Dr. Volpitto.*

302. PRACTICAL ANESTHESIOLOGY. A course given in conjunction with Surgery 304, Surgical Technique. Open drop ether is employed on experimental animals. Pre-medication, stages, signs and technique of administration of inhalation anesthesia are studied in a practical manner. The roles of oxygen and carbon dioxide in anesthesia are observed. The recognition and treatment of shock, hemorrhage, drug overdosage and asphyxia are stressed. Third year, 1/3 of class, 4 hours a week; 44 hours. Repeated each trimester. *Drs. Volpitto, Brown and Powell.*

401. PRINCIPLES OF CLINICAL ANESTHESIOLOGY. A course of lectures covering the clinical application of anesthetic agents and techniques; oxygen therapy; recognition and treatment of post-anesthetic respiratory and circulatory complication; the clinical use of sedative, hypnotic and analgesic drugs; the use of therapeutic and diagnostic nerve blocks; the treatment of central nervous system drug overdoses. Fourth year, third trimester, 1 hour a week; 11 hours. *Dr. Volpitto.*

402. CLINICAL ANESTHESIOLOGY. Observation of actual anesthesia in the operating rooms. Students may be allowed to administer anesthesia under strict supervision. Pre- and post-anesthesia ward rounds are made. This course is in conjunction with the clinical clerkship in Surgery. Students assigned in rotation, each receiving approximately one week's service. Fourth year. Computed 1 hour a week; 11 hours. *Drs. Volpitto, Brown and Powell.*

CLINICAL CANCER AND ONCOLOGY

DR. G. T. BERNARD, *Clinical Professor*DR. GEORGE WRIGHT, *Associate Clinical Professor*DR. W. H. ROBERTS, *Assistant Clinical Professor*

401. CANCER CLINIC. Opportunity is offered students to observe the method of diagnosis, treatment and follow-up of cancer cases by attendance at the weekly conferences at which patients are presented for group study and discussion. Fourth year, $1/3$ of class, 1 hour a week; 11 hours. Repeated each trimester. *Dr. Bernard and Attending Staff.*

ONCOLOGY

DR. HOKE WAMMOCK, *Professor
of Oncology and Surgery*DR. H. E. NIEBURGS, *Assistant Research Professor
of Oncology*

A coordinated program for the instruction of cancer to students is being developed along the vertical plan. It will not replace the existing horizontal plan of instruction.

The course is integrated with the various departments of the School of Medicine. During the first and second years, students will receive instruction in the theories of growth, host reactions, carcinogenic agents, genetics and biochemical and biophysical factors as related to cancer.

During the third year, a series of lectures will be given along the vertical line, reviewing the progress in research and the diagnostic aids and therapeutic procedures employed in the control of cancer. The various departments of the School of Medicine will participate in these lectures.

The course of instruction is continued through the senior year when the students attend the cancer clinic, the cancer conference, and ward rounds with demonstrations of various types of neoplastic problems. The Departments of Pathology and Oncology jointly participate in a surgical-pathological conference for the senior class. At this conference, fresh pathological material is demonstrated and microscopic sections are reviewed.

401. ONCOLOGY. Fourth year, 1 hour a week, 33 hours. *Dr. Wammock.*

The cancer teaching program is supported by the National Cancer Institute of the United States Public Health Service.

NEUROLOGIC SURGERY

DR. W. A. RISTEEN, *Professor*

201. NEUROLOGIC PHYSICAL DIAGNOSIS. Instruction and clinical demonstrations in the principles of neurologic diagnosis. Special emphasis is given to the physiologic and neurologic anatomy in relation to the diagnosis of diseases of the central nervous system. Second year, third trimester, 2 hours a week; 22 hours. *Dr. Risteen.*

301. NEUROLOGIC SURGERY. An endeavor to give the students an understanding of the principles employed in the diagnosis of neuro-surgical conditions and of the pathology involved. Special emphasis is also given to the care of cranial trauma. Third year, third trimester, 1 hour a week; 11 hours. Given in conjunction with Neurology 301. *Dr. Risteen.*

302. OUT-PATIENT CLINIC. The students participate in the examination and treatment of ambulatory patients. For scheduled hours see NEUROPSYCHIATRY 302.

401. CLINICAL NEURO-SURGERY. This course is given in conjunction with the course in clinical clerkship. By ward rounds and clinical conferences the students are given personal instruction in the diagnosis and treatment of neuro-surgical cases. Fourth year, 1/3 of class, 1 hour a week; 11 hours. Repeated each trimester. *Dr. Risteen.*

OPHTHALMOLOGY, OTO-LARYNGOLOGY AND ENDOSCOPY

DR. C. I. BRYANS, *Clinical Professor*

DR. W. E. MATTHEWS, *Associate Clinical Professor*

DR. J. V. ROULE, JR., *Associate Clinical Professor*

DR. HENRY R. PERKINS, *Clinical Assistant*

301. PRINCIPLES OF OPHTHALMOLOGY AND OTO-LARYNGOLOGY. Instruction in these branches is given by means of didactic lectures, clinical lectures and demonstrations. Diseases of the organ of special sense are taught in a systematic way, special attention being paid to pathology and diagnosis. Third year, second and third trimesters; 17 hours. *Drs. Bryans, Matthews and Roule.*

402. CLINICAL. A service in the out-patient department where practical training and diagnosis and treatment of the diseases of the eye, ear, nose and throat is given. Fourth year, 1/6 of class, 1/2 trimester, 3 hours a week; 16 1/2 hours. Repeated twice each trimester. *The Staff.*

403. ESOPHAGOSCOPY AND BRONCHOSCOPY. A course in which, utilizing patients in the hospital and out-patient department, the student is familiarized with the place which bronchoscopy and esophagoscopy occupy in diagnosis and treatment. Fourth year. Elective. *Dr. Matthews.*

ORTHOPAEDIC SURGERY

DR. PETER B. WRIGHT, *Professor*

DR. JOHN LIDELLE CHANDLER, *Assistant Professor*

DR. HARRY E. BELLER, *Instructor*

DR. GRATIEN BERTRAND BRICE, *Instructor*

DR. AUGUSTIN STURGIS CARSWELL, *Assistant*

301. PRINCIPLES OF ORTHOPAEDIC SURGERY. A systematic lecture and recitation course covering the general field of orthopaedic surgery. Third year, first and second trimesters; 17 hours. *Dr. Wright.*

401. CLINICAL ORTHOPAEDIC SURGERY. A clinical period once a week. This time is devoted to operative clinics, ward demonstrations and informal lectures. Fourth year, 1/3 of class, 2 hours each week; 22 hours. Repeated each trimester. *Drs. Wright, Beller, Brice, Carswell and Chandler.*

402. CLINICAL OUT-PATIENT ORTHOPAEDIC SURGERY. Under instructions of the Staff the student is taught diagnosis and treatment of ambulatory orthopaedic conditions. Fourth year, 1/6 of class, 1/2 of trimester, 4 1/2 hours a week; 25 hours. Repeated twice each trimester. *Drs. Wright, Beller, Brice, Carswell and Chandler.*

403. FRACTURES. A didactic and practical demonstration course. The student is quizzed on the principles of fractures and cases are shown to illustrate the underlying pathology. Fourth year, entire class, 1 hour a week, first and second trimesters; 23 hours. *Dr. Wright.*

404. FRACTURE CLINIC. A follow-up clinic for fractures. The usual methods of treatment are demonstrated and discussed. Fourth year, 1/6 of class, 1/2 of trimester, 1 1/2 hours a week; 8 1/2 hours. Repeated twice each trimester. *Drs. Wright, Beller, Brice, Carswell and Chandler.*

PHYSICAL MEDICINE DEPARTMENT

JEAN R. WINGFIELD, *Chief Physical Therapist*

Ward Rounds with the Orthopaedic Staff every Monday, 9:00 a.m.
Crippled Children's Clinic, Tuesday, 10:00-12:00 noon.

Clinical Pathological Conference with Orthopaedic Staff and surgical group of senior medical students.

Active service with Polio Unit and ward demonstrations in muscle training and muscle re-education to junior and senior medical students.

Physical Medicine Conference, Wednesday, 4:00-5:00 p. m.

Orthopaedic Conference, Monday, 6:00-8:00 p. m.

Students in Surgical Group invited to attend.

Lectures and demonstrations to student nurses.

THORACIC SURGERY

DR. ROBERT C. MAJOR, *Professor*DR. JOHN C. CRENSHAW, *Assistant Clinical Professor*DR. ROBERT G. ELLISON, *Instructor*DR. HAL McLEAN, *Instructor*

The two chief aims of the instruction in thoracic surgery are preparation of the student to recognize and care for the emergencies arising from acutely disturbed intrathoracic physiology and familiarization of the student with the characteristics and available treatments of the various congenita, traumatic, infectious and neoplastic lesions embraced by this relatively new field.

301. PRINCIPLES OF THORACIC SURGERY. A lecture and recitation course illustrated with lantern slides and designed to continue and enlarge the course in PRINCIPLES OF SURGERY (SURGERY 301) as related to the thorax. Emphasis is placed upon intrathoracic physiology and mechanics and upon the diagnostic methods employed as well as upon a systematic survey of the surgical diseases of the chest. Third year, second trimester, 1 hour a week, 11 hours. *Dr. Major.*

401. CLINICAL THORACIC SURGERY. See Surgery 402-3, CLINICAL CLERKSHIPS. Thoracic surgical patients are assigned to the fourth year group along with the general surgical patients admitted to the public wards. Clinical conferences are held with the individual student responsible for each case and ward rounds are held with the group one hour weekly. Students assist at operations upon patients assigned to them. *Dr. Major and Resident Staff.*

403. OPERATIVE CLINICS. Surgical procedures in both tuberculous and non-tuberculous cases are demonstrated on Friday mornings throughout the year. The schedule of operations has to be consulted. *Dr. Major and Resident Staff.*

PLASTIC SURGERY

DR. W. S. FLANAGIN, *Associate Professor*

The work in this department is designed to acquaint students with the problems of reconstructive and plastic surgery.

Lectures are given to the third-year students as a part of the course in Principles of Surgery (Surgery 301). Instruction is given to third-year students in the outpatient department.

Fourth-year students serve as operative assistants during their Surgical Clinical Clerkship (Surgery 402-3).

ROENTGENOLOGY

DR. L. P. HOLMES, *Clinical Professor*
DR. S. W. BROWN, *Associate Clinical Professor*
DR. JACK H. LEVY, *Associate Clinical Professor*
DR. JOHN RABUN, *Instructor*
DR. NEAL F. YEOMANS, *Assistant*

401. ROENTGENOLOGY. Instruction is given in the underlying principles of roentgen technique. The students are instructed in the principles of application of roentgenology to the broad fields of medicine and surgery including the various sub-divisions and specialties. Fourth year, entire class, 1 hour a week, second trimester; 11 hours. *Dr. Holmes.*

UROLOGY

DR. J. R. RINKER, *Professor*
DR. THEODORE EVERETT, *Instructor*

301. PRINCIPLES OF UROLOGY. A systematic lecture and recitation course is given to cover fundamental principles in the general field of genito-urinary surgery. Third year, second trimester, 2 hours a week; third trimester, 1 hour a week; 33 hours. *Dr. Rinker.*

401. CLINICAL UROLOGY. Practical training in the diagnosis and treatment of genito-urinary diseases including cystoscopy is given throughout the year in the out-patient department. Fourth year, 1/6 of class, 1/2 of trimester, 4 1/2 hours a week; 25 hours. Repeated twice each trimester. *Dr. Rinker.*

402. WARD ROUNDS AND OPERATIVE CLINICS. This course is devoted to the discussion of the diagnosis and treatment of genito-urinary diseases and the demonstration of diagnostic and treatment procedures. The student has an opportunity to observe the removal of ureteral calculi by cystoscopic manipulation, litholapaxy under visualization, and the transurethral removal of bladder neck obstruction by electro-resection. The out-patient department and the free wards supply ample material for this work. Fourth year, 1/3 of class, 1 hour each month, 3 hours. Repeated each trimester. *Dr. Rinker.*

One morning each week is devoted to major urological surgery. Malignancies of the urinary tract are referred through the State Cancer Clinic and provide clinical material for demonstration in this field.

OBSTETRICS AND GYNECOLOGY

DR. RICHARD TORPIN, *Professor*
DR. J. W. THURMOND, *Associate Clinical Professor*
DR. J. T. PERSALL, JR., *Assistant Professor*
DR. J. C. NEAL, JR., *Instructor*
DR. W. S. BOYD, *Clinical Instructor*
DR. F. N. H. HARRISON, *Clinical Instructor*
DR. W. G. WATSON, *Clinical Instructor*
DR. C. I. BRYANS, JR., *Assistant*
DR. G. L. CALK, *Assistant*
DR. A. H. FAULKNER, *Assistant*
DR. J. B. TRAYLOR, *Assistant*

The courses have been arranged to impart a fundamental knowledge of the anatomy, physiology and pathology, and of the principles of diagnosis and treatment in obstetrics and gynecology. Every effort is made to correlate the two branches.

Third year students in the main are given didactic instruction; while in the fourth year the student is afforded opportunity for further application in ward rounds, pathologic and operative clinics; also in out-patient clinics for gynecology, prenatal and postnatal care. In addition he attends more than thirty obstetric cases in the home, keeping written histories and making postpartum visits, besides attendance upon hospital cases.

301. OBSTETRICS. Lecture recitations and manikin demonstrations on the physiology of pregnancy and labor. Third year, 2 hours a week; 68 hours. *Dr. Watson.*

301-a. PRINCIPLES OF GYNECOLOGY. A recitation and lecture course in the principles and practice of gynecology. Third year, 1 hour a week for the entire year; 34 hours. *Dr. Boyd.*

302. OBSTETRICAL CLERKSHIP. During the third year each student is assigned from eight to ten cases for complete history, physical examination, and laboratory work, followed by attendance of the case while in the hospital, including assistance at delivery. The student records his observations of delivery and is quizzed about each case. *Drs. Torpin, Persall and Staff.*

303. OUT-PATIENT PRENATAL CLINIC. Students in the third year class are divided into groups of six and are in attendance three afternoons per week for five and one-half weeks. Practice is afforded in history taking, abdominal examination, auscultation and pelvimetry. Many pathological conditions are found and discussed. Third year, 1/6 of class, 1/2 of

trimester, 6 hours a week; 33 hours. Repeated twice each trimester. *Drs. Torpin, Persall and Staff.*

305. FERTILITY AND CONTRACEPTIVE CLINIC. This enables the student to become familiar with contraceptive methods as demonstrated in the out-patient department. Third year, groups of four. The clinic is held on Thursdays from 2:30-4:00 p.m. *Dr. Boyd.*

401. LECTURES AND CLINICS ON PATHOLOGICAL OBSTETRICS. Ward cases in the hospital are used for this course. Fourth year, 1 hour a week; 34 hours. *Dr. Torpin.*

402. HOME AND SHELTER DELIVERY SERVICE. For this course the fourth-year class is divided into groups, each student being in attendance for thirty cases. The students alternate in delivering cases, being supervised for the first eight deliveries by one of the staff, and calling for consultation from the staff in all pathological conditions or complication. Case histories are prepared and submitted together with data for birth certificates on the cases attended. Entire twelve months. *Dr. Persall and Staff.*

402-a. WARD ROUNDS. Presentation of gynecological conditions both pre- and post-operatively, together with ample opportunity for the student to examine the patients. Fourth year, $1/3$ of class, 2 hours a week; 22 hours. Repeated each trimester. *Dr. Torpin.*

403. OPERATIVE OBSTETRICS. Throughout the year arrangements are made whereby students are allowed to attend certain major operations. *Dr. Torpin and Staff.*

404. OPERATIVE GYNECOLOGY. This course allows the student to become familiar with the different operative procedures most common in gynecological surgery. One student is allowed to assist with each operation, the remainder of the group observing. Fourth year, $1/3$ of class, 1 hour a week; 11 hours. Repeated each trimester. *Drs. Torpin and Persall.*

405. ADVANCED GYNECOLOGY. This course is designed to refresh the student's knowledge of the surgical pathology attendant upon gynecological and obstetrical conditions. The course includes demonstrations of gross pathology. Fourth year, 1 hour a week; 34 hours. *Drs. Torpin and Persall.*

406. CLINICAL GYNECOLOGY. Opportunity is afforded the student for diagnosis and treatment of ambulatory gynecological conditions seen in the out-patient department. This course includes one afternoon devoted to postoperative gynecologic clinic and to the granuloma clinic; also one afternoon in the gynecologic endocrine clinic. Fourth year, $1/6$ of class, $1/2$ of trimester, 6 hours a week; 33 hours. Repeated each trimester. *Drs. Torpin, Persall and Staff.*

ENDOCRINOLOGY

DR. ROBERT GREENBLATT, *Professor*

DR. VIRGENE WAMMOCK, *Research Fellow*

MISS SARAH CLARK, *Research Assistant*

MR. ROBERT WEST, *Research Assistant*

The department aims to cooperate with the other departments for the experimental and clinical investigation of problems in endocrinology. Facilities for laboratory endocrinology and animal experimentation are maintained. Particular stress is directed toward investigations in experimental gynecology and endocrinology.

301. ENDOCRINOLOGY. A didactic course in endocrinology. The first trimester will be devoted to medical aspects of endocrinology; the second trimester to sex-endocrinology. Third year, first and second trimesters, 1 hour a week; 23 hours. *Dr. Greenblatt.*

401. SPECIAL ENDOCRINOLOGY. A course in which the various syndromes in endocrinology are correlated with the pathologic changes in the glands of internal secretion, such as the pituitary, thyroid, adrenals, ovaries, testes, etc. Fourth year, first trimester, 1 hour a week; 12 hours. *Dr. Greenblatt.*

402. ENDOCRINE CLINIC. A clinic for the study and treatment of endocrine disorders in which the student assists in diagnosis and treatment. Practical demonstrations also are given in the management of infertility by demonstrating such procedures as the Huhner test, the Rubin test, uterosalpingography, suction curettage, etc. Fourth year, 1/6 of class, Thursdays, 3-4:30 p.m.; 9 hours. *Dr. Greenblatt.*

501. POST GRADUATE COURSE IN ENDOCRINOLOGY. A refresher course for the practicing physician given by arrangement. *Dr. Greenblatt.*

ART AS APPLIED TO MEDICINE

MR. JACK WILSON, *Associate Professor and Director of Illustration*
MISS MARY P. HALLINAN, *Student Assistant*

A. COURSES FOR MEDICAL STUDENTS

1. A course in the techniques of medical illustration open to students in each year of medical school, to postgraduates and to members of the faculty for one afternoon a week throughout the year.

2. Research workers who require illustrations for their research will be given guidance upon request.

B. COURSES FOR MEDICAL ART STUDENTS

1. Special courses to medical illustrators who desire to take advanced work in a particular branch, or to scientific illustrators who wish to apply the techniques of medical illustration to a field of classical study other than medicine. Minimum fee \$40.00 per quarter.

2. A regular four year course for beginners. This may be completed in four scholastic years, or in an accelerated course of thirty-six months. Applicants must have studied chemistry or biology, physics, zoology or comparative anatomy, and the fine arts, to comprise at least ninety semester hours in a college of arts and sciences approved by the Council on Medical Education and Hospitals of the American Medical Association, and/or in a School of Fine Art approved by the Educational Division of the Veterans Administration. The School of Medicine reserves the right to require more than the minimum hours here set down for admission. Tuition and fees will be charged in conformity with tuition and fees for the School of Medicine of the University of Georgia. The course consists of the following:

- (a) Surface anatomy.
- (b) Anatomical dissection and drawing.
- (c) The study of fresh and hardened specimens.
- (d) Microanatomy and its techniques.
- (e) Lettering and presentation.
- (f) Design and preparation of charts and schemata.
- (g) Surgical procedures and reconstructions.
- (h) Techniques of medical illustration.
- (i) Mechanics and ethics of medical publishing.
- (j) Format and design of monographs and books.
- (k) History of medical illustration.
- (l) Medico-visual education and direction.

MEDICAL TECHNOLOGY

The University of Georgia School of Medicine is recognized by the Registry of Medical Technologists as a standard school for training Medical Technologists. The graduates are qualified to take the examination offered by the Registry of Medical Technologists and are therefore recognized by physicians as having adequate qualifications, and they have a definite professional standing.

The basic course for Medical Technologists is twelve months and the tuition is \$100.00 for the year. Six additional months' work is permitted free of charge in elective subjects such as x-ray, bacteriology, or further work in clinical pathology or tissue technique.

Ninety quarter hours of college credits are required for admission and the college work must include the following:

BIOLOGY: 12 quarter hours (8 semester hours) of which at least 6 quarter hours (4 semester hours) must be Zoology.

BACTERIOLOGY: At least 5 quarter hours (3 semester hours). If not available, other branches of Biology may be substituted.

CHEMISTRY: General Inorganic Chemistry: At least 12 quarter hours (8 semester hours) including 6 quarter hours (4 semester hours) in laboratory. Quantitative Analysis. 5 quarter hours (3 semester hours).

ELECTIVES: Organic Chemistry: A complete course, at least 6 quarter hours (4 semester hours) with not less than 2 quarter hours of laboratory.

PHYSICS: 12 quarter hours (8 semester hours) with 3 quarter hours (2 semester hours) of laboratory.

ADDITIONAL ELECTIVES: Sufficient to meet the requirements of the Registry of Medical Technologists (90 college quarter hours).

Preference is given to students with a degree.

Two students are admitted at the beginning of each academic year.

Upon satisfactory completion of the course, the student is awarded a certificate.

COURSE OF INSTRUCTION

FIRST QUARTER: MEDICAL MICROBIOLOGY AND GENERAL IMMUNOLOGY.

The course is designed to familiarize students with the principles of microbiology with special emphasis on those organisms producing disease conditions in man, together with the application of measures for their control, and a discussion of the mechanism of infection and resistance. The disease-producing properties of the commoner pathogenic micro-organisms, with methods for their cultivation, isolation and identification will be studied in the laboratory. The principal serologic methods of diagnosis will be carried out. 16 hours per week; 192 hours. *Drs. Sanderson, Dienst and Denton.*

SECOND QUARTER: CLINICAL PARASITOLOGY. The course consists of lectures, motion pictures, demonstrations and laboratory studies of the animal parasites of man and their mode of transmission. The field of study covers protozoans, helminths and arthropods of medical importance. 6 hours a week; 66 hours. *Drs. Dienst and Denton.*

THIRD QUARTER: CLINICAL PATHOLOGY. Lectures and practical exercises covering the field in this subject. Standard methods are taught. Beginning with examination of the urine and blood, the course is continued to include all the usual laboratory procedures, blood chemical determinations and clinical bacteriology. The hospital furnishes an abundant supply of material. The student carries out all the procedures. 9 hours a week; 99 hours. *Drs. Shepard, Mealing, and Schmidt.*

HISTOLOGIC TECHNIQUE. The usual methods of histologic technic are taught in the laboratory of pathology. In addition to demonstrations, the students are required to prepare satisfactory sections. 24 hours a week for 8 weeks; 192 hours. *Dr. E. R. Pund and Miss Josephine Hatch.*

FOURTH QUARTER: CLINICAL LABORATORY PROCEDURES. The remaining hours in the first, second and third quarters and all periods of the fourth quarter are devoted to practical demonstrations and repeated performance of various clinical laboratory procedures in the laboratory of the University Hospital. These include hematology, urinalysis, biochemistry, applied bacteriology and serology, blood typing, basal metabolism and electrocardiography. *Dr. Shepard, Pathologist and Mrs. Bertha Chandler, Chief Technician, University Hospital Laboratory.*

MILITARY SCIENCE AND TACTICS

3218 ASU, RESERVE OFFICERS TRAINING CORPS

Abraham Chartock, *Major*, Medical Corps United States Army,
Professor of Military Science and Tactics

One hour per week. Students enrolled in the third and fourth-year courses receive a nominal monthly payment.

War Veterans with six months of military service will receive credit for the first year of the R.O.T.C. course. War veterans with one year, or more, of military service will receive credit for the first two years of the course.

First Year—(Basic Course): World situation, National Defense and ROTC, Organization of the Army, Organization of the Medical Department, Customs of the Service.

Second Year—(Basic Course): Organization and Employment of Medical Service, Military Map Reading, Health and National Security, First-aid, Bandaging and Splinting.

Third Year—(Advanced Course): Military Preventive Medicine, Field Medicine and Surgery.

Fourth Year—(Advanced Course): Military Preventive Medicine, Medical Aspects of Atomic Warfare, Military Psychiatry, Military Medical Research.

ELECTION TO MEMBERSHIP IN ALPHA OMEGA ALPHA

Class of 1947-1948

Elected during Third Year, 1946-1947

ARTHUR BLEAKLEY CHANDLER

JAMES HAROLD HARRISON

THOMAS CAMPBELL NOLAN

NATHANIEL ALBERT THORNTON, II

Elected during Fourth Year, 1947-1948

BETTY ANN BROOKS

LOVICK EDSSEL DICKEY, JR.

ALEXANDER THOMAS MURPHEY, JR.

Class of 1948-1949

Elected during Third Year, 1947-1948

MARVIN LOUIS GREENE

BERNARD PUNSLY

CHARLES BRINSON SHIVER

DANIEL ARCHIE McLAURIN, JR.

GRADUATING CLASS, 1947-1948

Name	Home Address	Internship 1948-1949
Barker, George William, Jr.	Franklin, Ga.	Oliver General Hospital Augusta, Ga.
Bedingfield, Wade Ramsey, Jr.	Augusta, Ga.	University Hospital Augusta, Ga.
Boyd, Augustus Brown	Athens, Ga.	Crawford W. Long Memorial Hospital, Atlanta, Ga.
B. S., University of Georgia, 1944		
Brewster, Charles Hilliard	Cedartown, Ga.	Jefferson Davis Hospital, Houston, Texas
Brooks, Betty Ann	Decatur, Ga.	Jefferson-Hillman Hospital Birmingham, Ala.
B. A., Agnes Scott College, 1942		
Brown, Alfred Green, Jr.	Dalton, Ga.	Jefferson-Hillman Hospital Birmingham, Ala.
Brown, James Henry	Rossville, Ga.	Baroness Erlanger Hospital Chattanooga, Tenn.
Bruce, Charles Henley	Augusta, Ga.	Baylor University Hospital Dallas, Texas
B. S., University of Georgia, 1941		
Burgamy, Clyde Allen	Irwinton, Ga.	Baroness Erlanger Hospital Chattanooga, Tenn.
Carswell, Bowdre Lucian	Attapulugus, Ga.	University Hospital Augusta, Ga.
Chandler, Arthur Bleakley	Augusta, Ga.	Baylor University Hospital, Dallas, Texas
Chastain, Joe Bryan	Roberta, Ga.	University Hospital Augusta, Ga.
Cobb, Claude Pope, Jr.	Carrollton, Ga.	Baptist Memorial Hospital Memphis, Tenn.
A. B., Emory University, 1942		
Collins, Robert Aaron, Jr.	Unadilla, Ga.	Oliver General Hospital Augusta, Ga.
Crandall, Homer Lewis	Americus, Ga.	Norwood Clinic Birmingham, Ala.
Cummins, Manly LaFayette, Jr.	Ashford, Ala.	Jefferson-Hillman Hospital, Birmingham, Ala.
A. B., Howard College, 1942		
Daniel, William Rogers	Atlanta, Ga.	Jefferson-Hillman Hospital, Birmingham, Ala.
DeWitt, Paul DeLauder	Miami, Fla.	Norwood Clinic Birmingham, Ala.
Dickey, Lovick Edsel, Jr.	Sylvania, Ga.	John Gaston Hospital Memphis, Tenn.
B. S., Carson-Newman College, 1947		
Durden, Walter Faust	Monroe, Ga.	Grady Memorial Hospital Atlanta, Ga.
B. S., University of Georgia, 1944		

- Echols, Joseph Martin.....Barnesville, Ga.....Grady Memorial
Hospital, Atlanta, Ga.
- Glover, Odis Greer, Jr.....Canton, Ga.....Jackson Memorial Hospital
Miami, Fla.
- Goldberg, Ira.....Augusta, Ga.....Mt. Sinai Hospital
Cleveland, Ohio
- Grossman, Murray.....Savannah, Ga.....New York Polyclinic Medical
School and Hospital, New York, N. Y.
- Hall, David Parks.....Chickamauga, Ga.....Jefferson-Hillman Hospital
Birmingham, Ala.
- Hancock, William Roy, Jr.....Savannah, Ga.....Oliver General Hospital
Augusta, Ga.
- Harrison, James Harold.....Kite, Ga.....Medical College of Virginia
Hospital Division, Richmond, Va.
- Hogan, Thomas Slade.....Stockton, Calif.....Fresno County Hospital
Fresno, Calif.
- Homeyer, Walter Fred, Jr.....Gainesville, Ga.....Charity Hospital of
Louisiana, New Orleans, La.
- Johnson, William Bernard.....Ellaville, Ga.....Baylor University
Hospital, Dallas, Tex.
- Kelly, Thomas Glenn.....Augusta, Ga.....Charity Hospital of
Louisiana, New Orleans, La.
- Lee, Joseph Darlyn.....Augusta, Ga.....Medical College of Virginia
Hospital Division, Richmond, Va.
- Lyon, Harry Clifford.....Atlanta, Ga.....Georgia Baptist Hospital
B. S., Oglethorpe University, 1926 Atlanta, Ga.
- McDermid, John Turner.....Vidalia, Ga.....Baroness Erlanger Hospital
Chattanooga, Tenn.
- Meadows, Jesse Cleveland, Jr.....Vidalia, Ga.....Baptist Memorial
B. S., Piedmont College, 1939 Hospital, Memphis, Tenn.
- Merrill, Joseph Howes, Jr.....Palatka, Fla.....Jackson Memorial
Hospital, Miami, Fla.
- Mims, Harold Maurice.....Hephzibah, Ga.....Baylor University
Hospital, Dallas, Texas
- Moore, Victor Augustus, III.....Roswell, Ga.....University Hospital
Augusta, Ga.
- Murphey, Alexander Thomas, Jr.....Augusta, Ga.....Henry Ford
Hospital, Detroit, Mich.
- Navarre, Robert.....Hartford, Conn.....Jamaica Hospital
Jamaica, Long Island, N. Y.
- Newlin, Lucion Kennerly, Jr.....Sylvester, Ga.....University Hospital
Augusta, Ga.
- Newman, Harvey Mashburn, III.....Gainesville, Ga.....Baylor University
Hospital, Dallas, Texas

- Nolan, Thomas Campbell.....Macon, Ga.....Baylor University
Hospital, Dallas, Texas
- Norton, John Harvey, Jr.....Cave Spring, Ga.....Georgia Baptist
Hospital, Atlanta, Ga.
- Payne, Ninette Gilmer.....Atlanta, Ga.....University Hospital
B. C. S., University System of Georgia.....Augusta, Ga.
Evening College, 1941
- Pou, Leo Harben, Jr.....Atlanta, Ga.....Shreveport Charity Hospital
Shreveport, La.
- Pritchett, Joseph Henry, Jr.....Atlanta, Ga.....University Hospital
Augusta, Ga.
- Pursley, Norman Brundage.....Warner-Robbins, Ga.....University
Hospital, Augusta, Ga.
- Ramey, Charles William.....McCalla, Ala.....Jefferson-Hillman
A. B., University of Alabama, 1939.....Hospital, Birmingham, Ala.
- Sewell, Robert Riley.....Lavonia, Ga.....California Hospital
B. S., University of Georgia, 1941.....Los Angeles, Calif.
- Shepherd, Edwin Collier.....Savannah, Ga.....
B. S., University of Georgia, 1943
- Slappey, Donald Hugh.....Andersonville, Ga.....Norwood Clinic
Birmingham, Ala.
- Smith, Clyde.....Pearson, Ga.....Jefferson-Hillman Hospital
B. S., Med., Mercer University, 1945.....Birmingham, Ala.
- Smith, George Bertling.....Columbus, Ga.....Charity Hospital of
B. S., University of Georgia, 1944.....Louisiana, New Orleans, La.
- Smith, William Posey, Jr. Bowdon, Ga. Baroness Erlanger Hospital
B. S., University of Georgia, 1935.....Chattanooga, Tenn.
April-September, 1948
University Hospital
Augusta, Ga.
October, 1948-June, 1949
- Thevaos, Theo George.....Augusta, Ga.....University Hospital
Augusta, Ga.
- Thigpen, Frederick Bruce, Jr. Savannah, Ga. Jefferson-Hillman
Hospital, Birmingham, Ala.
- Thompson, Josiah.....Augusta, Ga.....Columbia Hospital
of Richland County, Columbia, S. C.
- Thornton, Nathaniel Albert, II.....Atlanta, Ga.....Oliver General
B. S., University of Georgia, 1941.....Hospital, Augusta, Ga.
- Tyson, Arthur Milton.....Nashville, Ga.....U. S. Naval Hospital
B. S., Furman University, 1944.....Jacksonville, Fla.
- Waller, Robert Drane.....Mauk, Ga.....University Hospital
Augusta, Ga.

Waller, William Henry	Augusta, Ga.
A. B., DePauw University, 1930	
Ph.D., Cornell University, 1933	
Watkins, James William	Jackson, Ga. Baroness Erlanger Hospital, Chattanooga, Tenn.
Whatley, George Smith	LaGrange, Ga. Shreveport Charity Hospital, Shreveport, La.
Williams, Trevor George	Tully, N. Y. Jersey City Medical Center Jersey City, N. J.
Woodward, Louie Frances	Vienna, Ga. University Hospital Augusta, Ga.
A. B., Wesleyan College, 1942	

FOURTH YEAR CLASS, 1948-1949

Anderson, Ann	Lithonia, Ga.
A. B., Agnes Scott College, 1945	
Bailey, Albert Wright	Augusta, Ga.
Bailey, Charles Denny	LaGrange, Ga.
Barnett, Joseph Carl, Jr.	Marietta, Ga.
Blackshear, Stuart Grady	Richland, Ga.
Brinkley, Avery Baron	Augusta, Ga.
Brown, Edward Ernest, Jr.	LaGrange, Ga.
Brown, Stewart Dixon, Jr.	Royston, Ga.
B. S., University of Georgia, 1942	
Clark, Remer Young, Jr.	Savannah, Ga.
B. S., University of Georgia, 1942	
Collier, James Robert	Altoona, Ga.
Crowe, Norman Jewel	Sylvester, Ga.
A. B., Mercer University, 1945	
Daniel, Joe Wesley, Jr.	Macon, Ga.
A. B., Mercer University, 1943	
Durden, Charles Spurgeon, Jr.	Leslie, Ga.
A. B., Mercer University, 1940	
Friedman, Charles	Sparta, Ga.
Gaddy, George Douglas	Dillon, S. C.
B. S. Pharm., University of South Carolina, 1944	
Garner, James William	Ashburn, Ga.
Grant, James Daniel	Athens, Ga.
B. S., University of Georgia, 1942	
Greene, Joe Elmo	Augusta, Ga.
Greene, Marvin Louis	Perry, Ga.
A. B., Mercer University, 1944	
Griffith, Daniel Plunkett	Sandy Springs, Ga.
B. S., University of Georgia, 1944	

Hatcher, Lewis Lamar	Dublin, Ga.
B. S., University of Georgia, 1946	
Helton, William Stacer	Sandersville, Ga.
B. S., University of Georgia, 1944	
Hornaday, Charles Edwin	Auburn, Ind.
Howard, Thomas Jack	Augusta, Ga.
Jackson, Thomas Fred	Atlanta, Ga.
A. B., Emory University, 1942	
Jarrell, Harold George	Butler, Ga.
Jennings, William Dickerson, Jr.	Augusta, Ga.
Johnson, David Eugene	Hutchinson, Kansas
Jones, Forest Davenport	Fairburn, Ga.
Kannel, William	Brooklyn, N. Y.
Keim, Robert Raymond, Jr.	Barrington, N. J.
Lamson, Thomas Hunter	Indianapolis, Ind.
Lanier, Lonnie Richard, Jr.	Athens, Ga.
Lochridge, Edwin Payne, Jr.	Atlanta, Ga.
Love, Charles Herbert, Jr.	Riverside, Ill.
Matthew, Robert Alonzo	Anderson, Ind.
Maughon, James Sidney	College Park, Ga.
McLaurin, Daniel Archie, Jr.	Mooreville, N. C.
Miller, Grantland Sheppard	Valdosta, Ga.
Moore, Robert Foss	Augusta, Ga.
B. S. A., University of Georgia, 1938	
Moore, William Finley, Jr.	Lake City, Fla.
Mullins, Sylvester Delon, Jr.	Atlanta, Ga.
Newton, Ralph George, Jr.	Macon, Ga.
Noel, Richard David	Farmville, Va.
Penick, Roland Wingate	Porterdale, Ga.
Pennington, Claude Lee, Jr.	Macon, Ga.
Prather, Stuart Holmes, Jr.	Americus, Ga.
Prescott, Eustace Harold, Jr.	Macon, Ga.
A. B., Mercer University, 1942	
Pugh, Charles Marion	Lumpkin, Ga.
A. B., University of Georgia, 1935	
Punsly, Bernard	Beverly Hills, Calif.
Quante, Margaret Helena	Savannah, Ga.
Quillian, Jesse O'Berry	Douglas, Ga.
Redd, Bryan Lafayette, Jr.	Cumming, Ga.
Rey, Charles Joseph, Jr.	Decatur, Ga.
Roberts, Robert Eugene	Atlanta, Ga.
Schmidt, Donald William	Belleville, Ill.
Shiver, Charles Brinson, Jr.	Manchester, Ga.
A. B., Mercer University, 1945	

Simmons, Burton Franklin	Kingston, Ill.
B. S., University of Notre Dame, 1947	
Smith, Nat Erskine	York, S. C.
A. B., Erskine College, 1947	
Spivey, Oscar Smith	Macon, Ga.
Stewart, William Floyd	Weatherly, Pa.
Sullivan, Daniel Bernard	Flint, Mich.
Terrell, Warren	Newport, Ark.
Thompson, Cleveland, Jr.	Millen, Ga.
Warren, Frederick Monroe, Jr.	Austin, Texas
Watkins, William Mark	Martinez, Ga.
A. B., Emory University, 1939	
M. S., Emory University, 1940	
Weems, Horace Eugene, Jr.	Macon, Ga.
Wells, David Allen	Hapeville, Ga.
A. B., Duke University, 1945	

THIRD YEAR CLASS, 1948-1949

Astin, Phil Carroll, Jr.	Carrollton, Ga.
Barfield, James Everett	Macon, Ga.
B. S. Med., Mercer University, 1947	
Baugh, James Emory	Milledgeville, Ga.
B. A., University of Georgia, 1941	
Bell, Eugene Demarque	Atlanta, Ga.
B. S. Ed., Georgia Teachers College, 1937	
B. S. Pharm., University of Georgia, 1940	
Bloodworth, Augustus Frederick	Gainesville, Ga.
B. S., University of Georgia, 1947	
Boniface, John Francis Jr.	Savannah, Ga.
Boyd, George Hugh, Jr.	Athens, Ga.
B. S., University of Georgia, 1941	
Bozeman, James David	Atlanta, Ga.
B. S., Alabama Polytechnic Institute, 1940	
Brinsfield, Dorothy Emily	Decatur, Ga.
B. S., University of Georgia, 1947	
Browne, Thomas Morgan	Thomaston, Ga.
Carter, Henry Grady	Atlanta, Ga.
Cauthen, Larry Rupert	Buchanan, Ga.
Chambless, William George	Dawson, Ga.
B. S. Ed., Georgia Teachers College, 1940	
Compton, William Stover	Atlanta, Ga.
Cox, Joel Eugene	Griffin, Ga.
Culbreth, Ernest Wayne	Edison, Ga.
B. S. Ed., Georgia Teachers College, 1943	

Daves, James Albert	Dalton, Ga.
B. S., University of Georgia, 1947	
Davis, Janis Gover	Charleston, West Va.
A. B., West Virginia University, 1945	
B. S., West Virginia University, 1948	
Deal, John Daniel	Statesboro, Ga.
B. S. Ed., Georgia Teachers College, 1939	
Deaton, John Herman, Jr.	Columbus, Ga.
DeLaney, Robert Minton	Augusta, Ga.
Edwards, Frances Kathryn	Atlanta, Ga.
Engler, Harold Samuel	Augusta, Ga.
Ferguson, Emmet Fewell, Jr.	DeSoto, Ga.
B. S., U. S. Naval Academy, 1943	
Fisher, George Byrl	Atlanta, Ga.
B. S., College of William and Mary, 1932	
M. S., Alabama Polytechnic Institute, 1936	
Franklin, Ben Turner, Sr.	Metter, Ga.
A. B., Emory University, 1944	
Freeman, Atwood McGowan, Jr.	Brunswick, Ga.
Garrison, Fletcher Oland	Cornelia, Ga.
B. S., University of Georgia, 1948	
Giles, Ben Julian	Rupert, Ga.
A. B., Mercer University, 1946	
Glover, Martha Geraldine	Thomasville, Ga.
B. S., University of Georgia, 1945	
Goldsmith, Abram Oscar	Albany, Ga.
Green, Edmond William	Atlanta, Ga.
B. S., Alabama Polytechnic Institute, 1938	
M. S., Alabama Polytechnic Institute, 1939	
Hayes, Horace Thomas	Atlanta, Ga.
A. B., Mercer University, 1944	
Houston, Clarence Harold	Sylvester, Ga.
B. S., University of Georgia, 1946	
Ireland, Charles Robert	Atlanta, Ga.
Johnson, Lawson Crawford	Manchester, Ga.
Jones, Henry Berner, Jr.	Gray, Ga.
Joyner, Roy Elton	College Park, Ga.
Kilmark, Robert Martin	Macon, Ga.
B. S. Med., Mercer University, 1947	
King, Samuel Augustus	Concord, Ga.
A. B., Emory University, 1942	
Lamb, Charles Carroll	Savannah, Ga.
A. B., Mercer University, 1946	
Martin, William Porter	Chickamauga, Ga.
B. S., University of Chattanooga, 1939	

McConnell, Bright, Jr.	Augusta, Ga.
McCrary, George Alfred	Newnan, Ga.
McKay, Charles Ferrebe	Macon, Ga.
A. B., Mercer University, 1943	
Meek, C. Parker	Forsyth, Ga.
Mize, Edward Gunnels	Atlanta, Ga.
A. B., Emory University, 1942	
Nelson, Richard Marion, Jr.	Atlanta, Ga.
B. S. P. H. E., Georgia School of Technology, 1941	
Nichols, William Hilton, Jr.	Acworth, Ga.
Pate, James Wynford	Waycross, Ga.
Pattillo, Gibson Manget	Decatur, Ga.
Pilcher, George Stapleton	Wrens, Ga.
Pressly, Edward Brewster	Atlanta, Ga.
B. S., University of Illinois, 1940	
Purcell, Bill	Jefferson, Ga.
B. S., Piedmont College, 1943	
Purcell, James William, Jr.	Chamblee, Ga.
B. S. Agr., University of Georgia, 1941	
Robinson, Stanley McCarty	Savannah, Ga.
Schwartz, Larry Arthur	Macon, Ga.
B. S., Mercer University, 1946	
Simpkins, Carl Newton, Jr.	Atlanta, Ga.
B. S., University of Georgia, 1943	
Singleton, Charles Kenneth	Valdosta, Ga.
Smallwood, Henry Clayton	Swainsboro, Ga.
Smith, W. T.	Knoxville, Ga.
B. S., University of Georgia, 1942	
Staples, Pelham Porter, Jr.	Roopville, Ga.
B. S. Agr. University of Georgia, 1941	
Stewart, Marcus Greene	Gray, Ga.
B. S. Med., Mercer University, 1944	
Stone, Richardson Lee	Sandersville, Ga.
B. S., Clemson A. & M. College, 1939	
Tanner, David Eugene	Sandersville, Ga.
Thornton, Hollister Alvin, Jr.	Decatur, Ga.
Usher, Charles, Jr.	Savannah, Ga.
Vansant, Claude Victor, Jr.	Douglasville, Ga.
A. B., Emory University, 1943	
Vinton, Luther Mansfield, Jr.	Atlanta, Ga.
Walker, Miriam Clair	Barnesville, Ga.
B. A., Agnes Scott College, 1944	

Wheeler, Norman C.	Augusta, Ga.
B. A., Berea College, 1936	
M. S., Purdue University, 1939	
Ph.D., Purdue University, 1942	
Wilson, Paul Hering	Waycross, Ga.
Wood, Franklin Fay, Jr.	Atlanta, Ga.
B. A., Emory University, 1946	
Wright, Jones Thomas	Greenville, Ga.
Yarbrough, John Francis, Jr.	Covington, Ga.
A. B. Emory University, 1938	
Yates, Andrew Joseph, Jr.	Macon, Ga.
B. S. Med., Mercer University, 1947	
Yeargin, Loyd Columbus	Hartwell, Ga.
B. S. Agr., University of Georgia, 1942	

SECOND YEAR CLASS, 1948-1949

Allen, Edwin Whitaker, Jr.	Milledgeville, Ga.
B. A., Emory University, 1946	
Anderson, William Reeves	Atlanta, Ga.
Atkins, James Thomas	Atlanta, Ga.
B. S., University of Georgia, 1947	
Bailey, Henry Wright	Augusta, Ga.
Birdsong, William Radford	Gordon, Ga.
A. B., Mercer University, 1947	
Bledsoe, William Walton, Jr.	Georgetown, Ga.
Busbee, Perry Greene, Jr.	Vienna, Ga.
Caldwell, Joseph Lawton, Jr.	Augusta, Ga.
Cantrell, James Edgar	Albany, Ga.
Carswell, Harold Alex.	Attapulugus, Ga.
Coggins, Robert Powell	Marietta, Ga.
A. B., Emory University, 1947	
Cohen, Sheldon Bradley	Augusta, Ga.
Coleman, William Edwin	Graymont, Ga.
Conner, David Hal	Mt. Vernon, Ga.
B. S., University of Georgia, 1948	
Crider, Harry Jackson, Jr.	Norcross, Ga.
B. B. A., Emory University, 1941	
Cronic, Francis Maier	Gainesville, Ga.
B. S. Pharm., University of Georgia, 1947	
Darby, Lee Hosh	Vidalia, Ga.
B. S. Com., University of Georgia, 1942	
Dismuke, James Clyde, Jr.	Albany, Ga.
B. S., Mercer University, 1948	

Drake, Charles Hinton	Collins, Ga.
Duncan, George Clovis	Carrollton, Ga.
B. S. Agr., University of Georgia, 1948	
Eberhardt, Reese Clarence	Maysville, Ga.
B. S. Agr., University of Georgia, 1941	
Edenfield, Wilson Taft	Lyons, Ga.
Evans, James Patrick	Augusta, Ga.
B. S., University of Georgia, 1948	
Ferguson, Daniel Wyatt	Fairmount, Ga.
Gedney, Leigh Matthias	Helen, Ga.
Glover, Daniel Henry Gilford	LaGrange, Ga.
A. B., Emory University, 1947	
Green, George Franklin	Bostwick, Ga.
Griffin, Edwin Miller	Attapulgus, Ga.
B. S., University of Georgia, 1947	
Hanberry, Richard Lawrence, Jr.	Macon, Ga.
A. B., Mercer University, 1944	
Harris, John Louis, Jr.	Columbus, Ga.
Hartsfield, Richard Campbell	Atlanta, Ga.
B. S., University of Georgia, 1941	
Hicks, Loy Grover, Jr.	Clarksville, Ga.
B. S., University of Georgia, 1948	
Hicks, Walter Lynn	Atlanta, Ga.
A. B., Emory University, 1947	
Howell, James Carmichael	Jackson, Ga.
A. B., Mercer University, 1947	
Hudson, Jack	Augusta, Ga.
Hunt, Alfred Hinton	Camak, Ga.
Jenkins, Hughes Brantley, Jr.	Donalsonville, Ga.
A. B., University of Georgia, 1948	
Johnson, Cleon Denton	Columbus, Ga.
Jordan, Raymond Hobson	Decatur, Ga.
Keiter, William George	Augusta, Ga.
Kitchens, Darriel Gye, Jr.	Savannah, Ga.
Lehmann, Albert	West Point, Ga.
A. B., Emory University, 1945	
Lester, Robert Harrison	Wadley, Ga.
Mainor, Robert	Forsyth, Ga.
B. S., University of Georgia, 1947	
McCanless, James Thomas	Canton, Ga.
B. S., University of Georgia, 1947	
McDermid, Howard Calvin, Jr.	Vidalia, Ga.
McElhannon, Fayette Monroe	Winder, Ga.

B. S. Agr., University of Georgia, 1942	
McKey, Robert Wilburn	Augusta, Ga.
Mercer, Joseph Buford	Hillsboro, Ga.
B. S., University of Georgia, 1948	
Mixon, George Edward	Ocilla, Ga.
Moss, Benjamin Fraser, Jr.	Augusta, Ga.
Nash, Dearing Abercrombie	Savannah, Ga.
Oliver, Albert Grady	Royston, Ga.
B. S., Piedmont College, 1940	
Parks, Charles Thomas	Brookhaven, Ga.
Peek, Stanley Leonard, Jr.	Savannah, Ga.
Pirkle, Cecil Heard	East Point, Ga.
A. B., Emory University, 1937	
Quattlebaum, Julian Killen, Jr.	Savannah, Ga.
B. S., University of Georgia, 1948	
Reeves, Seab Edgar Abraham	Atlanta, Ga.
A. B., Emory University, 1947	
Reid, William Archer	Atlanta, Ga.
B. S., Tulane University, 1947	
Reilly, Enos James	Atlanta, Ga.
Reinstein, Cecil Reid	Augusta, Ga.
A. B., Emory University, 1939	
Robison, William Peterson	Ailey, Ga.
A. B., Mercer University, 1947	
Shirley, William Cottles	Bainbridge, Ga.
A. B., Mercer University, 1943	
Smith, Carl Lynwood	Sasser, Ga.
Smith, James William, Jr.	Manchester, Ga.
Smith, Luther Jerome, II	Waycross, Ga.
A. B., Emory University, 1947	
Smith, William, Jr.	Pearson, Ga.
B. S., Georgia School of Technology, 1947	
Stelling, Herbert Pund	Augusta, Ga.
A. B., Emory University, 1940	
B. D., Southern Lutheran Theological Seminary, 1943	
Tuck, Goodwin Gheesling	Covington, Ga.
B. S., University of Georgia, 1947	
Turk, Richard Peebles	Butler, Ga.
Wade, Virgil Collier	Leslie, Ga.
B. S., Mercer University, 1948	
Wall, Marvin Jackson	Louisville, Ga.
B. S., University of Georgia, 1947	
Ward, James William	Gainesville, Ga.
Williamson, Roston Meldrim, Jr.	Dexter, Ga.

Woodward, James Gordon	Dahlonega, Ga.
B. S., North Georgia College, 1947	
Yoe, Lionel Meredith	Cedartown, Ga.
Youles, Owen Kay, Jr.	Valdosta, Ga.
B. A., Emory University, 1947	

FIRST YEAR CLASS, 1948-1949

Adams, James Kenneth	Bowersville, Ga.
Allen, Richard Binion	Milledgeville, Ga.
B. S., University of Georgia, 1948	
Althisar, Henry Marvin	Manchester, Ga.
Bell, Fred Mitchell, Jr.	Atlanta, Ga.
A. B., Emory University, 1948	
Blitch, Pierce Groover, Jr.	Augusta, Ga.
A. B., Emory University, 1948	
Bonner, Mack Stuart	Tallulah Falls, Ga.
A. B., Emory University, 1948	
Bowen, John Lathan	Chickamauga, Ga.
Bragg, Rudolph	Hartsfield, Ga.
Brown, Solomon Kline	Brunswick, Ga.
Burkett, Harry Enos	Rome, Ga.
Burrell, Zeb Lee, Jr.	Tallulah Lodge, Ga.
A. B., Emory University, 1948	
Carter, Harvey Richard	Macon, Ga.
B. S. Naval Sc., University of South Carolina, 1945	
Clayton, James Merlin	Chatsworth, Ga.
Cleckley, Derald Jackson	Augusta, Ga.
B. S., Wake Forest College, 1943	
Cooley, Sarah Frances	Atlanta, Ga.
A. B., Agnes Scott College, 1947	
Cox, Marcus Lafayette	Tifton, Ga.
B. S. Pharm., University of Georgia, 1942	
M. S. Pharm., University of Oklahoma, 1948	
Davis, Carter Franklin	Fitzgerald, Ga.
Davis, Leonard Henry	Sasser, Ga.
Dolinsky, Aaron	Augusta, Ga.
A. B., Mercer University, 1948	
Doster, John Roxie, Jr.	Newnan, Ga.
Dyal, John Alexander, Jr.	Woodbine, Ga.
A. B., Emory University, 1948	
Fitzpatrick, William Knox, Jr.	Atlanta, Ga.
A. B., Emory University, 1948	
Frost, Herbert Royce	Jefferson, Ga.
A. B., Emory University, 1948	

Gatliff, Benjamin Franklin	Thomaston, Ga.
Harden, William Eugene	Montezuma, Ga.
B. S., University of Georgia, 1948	
Harris, Wesley Wayne	Canon, Ga.
B. S., Piedmont College, 1948	
Hawk, Judson Louis, Jr.	Atlanta, Ga.
B. A., University of North Carolina, 1948	
Hunt, James Henderson	Milledgeville, Ga.
Hutchinson, Robert Stanley	Thomaston, Ga.
Jackson, Gordon Walker	Harrison, Ga.
Jacobs, Cecil Franklin	Waycross, Ga.
Jacobs, Ivey	Nahunta, Ga.
B. S. A., University of Georgia, 1942	
Johnson, Allyn Cleon, Jr.	Dahlonega, Ga.
Johnson, Cecil Virlyn	East Point, Ga.
Johnson, James Edgar, Jr.	Columbus, Ga.
Josey, John Speir	Bartow, Ga.
A. B., Duke University, 1947	
Kemp, James Aubrey	Augusta, Ga.
B. S., University of Georgia, 1948	
King, John Lamar	Tennille, Ga.
Kratina, Frederick Charles Joseph	Atlanta, Ga.
B. S., College of Holy Cross, 1947	
Linz, Werner Abraham	Albany, Ga.
A. B., University of Georgia, 1948	
Looper, John Washington, Jr.	Dalton, Ga.
Luke, Billy DuPont	Atlanta, Ga.
MacGregor, Howard Street	Atlanta, Ga.
Magnan, Charles Graham, Jr.	Hogansville, Ga.
McAllister, John Gordon	Atlanta, Ga.
B. A., Emory University, 1948	
McLemore, Thomas Edgar, Jr.	Atlanta, Ga.
Meredith, Albert Owen, Jr.	Hartwell, Ga.
Moody, Raymond Avery	Porterdale, Ga.
Moseley, Charles Herbert	Eastanollee, Ga.
Mullins, Spencer Grady, Jr.	Thomaston, Ga.
B. S. Pharm., University of Georgia, 1948	
Peagler, Charles Gerald	Manor, Ga.
Pilcher, John Judson, Jr.	Wrens, Ga.
B. S., U. S. Naval Academy, 1945	
Pool, Winford Homer, Jr.	Winder, Ga.
Queen, Hugh Oscar	Ft. Valley, Ga.
Rabb, James LeRoy	Savannah, Ga.
B. S., University of Georgia, 1948	

Reynolds, Louie Stripling, Jr.	East Point, Ga.
Rowland, James Roy, Jr.	Wrightsville, Ga.
Scharnitzky, Emile Otto, Jr.	Augusta, Ga.
Shaw, Harry Bynum	Atlanta, Ga.
Shepherd, Mason Hulette	Unadilla, Ga.

B. S., University of Georgia, 1948

Sherrer, Webster Armour	Rayle, Ga.
Skinner, James Marvin	Covington, Ga.

A. B., Emory University, 1948

Smith, Robert Cranford	Sasser, Ga.
Sowell, David Samuel	Atlanta, Ga.
Story, Frank Crawford	Cave Spring, Ga.
Strozier, Thomas Benjamin	Atlanta, Ga.
Taylor, James Parham	Talbotton, Ga.
Thompson, Emory Fowler	Valdosta, Ga.

A. B., Emory University, 1948

Thrash, Calvin Lassetter, Jr.	Gay, Ga.
Turner, David Allen	McDonough, Ga.
Vallotton, William Wise	Valdosta, Ga.

A. B., Duke University, 1948

Veal, Curtis Franklin	Deepstep, Ga.
Ward, Charles McCuin	Shellman, Ga.
Wardell, Dock Joseph	Americus, Ga.
Waters, Raymond Oliver	Sylvania, Ga.
Watson, Charles Harold	Graymont, Ga.
Weaver, William Hudnall Morgan	Macon, Ga.

A. B., Mercer University, 1948

White, Dorothy Mary	Atlanta, Ga.
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B. S., University of Georgia, 1948

Willingham, Robert Tilton, Jr.	Marietta, Ga.
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A. B., Emory University, 1948

IRREGULARS

Caddell, Hubert Morris	Augusta, Ga.
B. S., Wake Forest College, 1943	
Clark, Sarah Louise	Parrott, Ga.
A. B., Brenau College, 1943	
M. S., Western Reserve University, 1946	
Ellison, Lois Taylor	Fort Valley, Ga.
B. S., University of Georgia, 1943	
Hensen, James Paul	St. Louis, Mo.
Horkey, Tillie Mildred	Augusta, Ga.
A. B., Stanford University, 1935	
M. A. Stanford University, 1936	
Johnston, Harry Buchanan, Jr.	Atlanta, Ga.
B. S., Wheaton College, 1940	
D. D. S., Emory University School of Dentistry, 1943	
M. S., University of Michigan, 1947	
LaMotte, Irene Fannine	Savannah, Ga.
B. S., Georgia State College for Women, 1948	
Leitheiser, Karl Arthur	Augusta, Ga.
A. B., Duke University, 1941	
Manter, John Tinkham	Augusta, Ga.
A. B., Bates College, 1931	
Ph.D., Columbia University, 1939	
Singer, Marvin	Augusta, Ga.
B. S. Agr., University of Florida, 1944	

SPECIAL

Hodge, Joe	Spartanburg, S. C.
B. S., Wofford College, 1946	

STUDENT IN ART AS APPLIED TO MEDICINE

Lynch, George Cunningim	Hillsboro, N. C.
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STUDENTS IN MEDICAL TECHNOLOGY

Johnson, Lewis Fred, Jr.	Augusta, Ga.
B. S., University of Georgia, 1948	
Slusky, Sara Belle	Augusta, Ga.
B. A., University of Georgia, 1948	

SUMMARY OF REGISTRATION

1948-1949

Fourth Year Class.....	68
Third Year Class.....	77
Second Year Class.....	77
First Year Class.....	79
Irregulars	10
Specials	1
Total	312
Student in Art as Applied to Medicine.....	1
Students in Medical Technology.....	2
Total	315

FIRST YEAR, 1948-1949
FIRST TRIMESTER—September 9-December 4, 1948

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	MMPH 101 (Public Health)	GROSS ANATOMY 101				
10-11						
11-12						
12-1						
2-3	MICROSCOPIC ANATOMY 102 (HISTOLOGY)					
3-4						
4-5						

*Beginning October 30, 1948, Psych. & Neuro. 101 (Psychobiology) 12-1, Fridays.
ROTC—Mondays, 1-2 p.m.

FIRST YEAR, 1948-1949
SECOND TRIMESTER—Dec. 8, 1948-March 5, 1949

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	GROSS ANATOMY 101					MicAnat. 103 (Embry- ology)
10-11						
11-12						
12-1						Psy.Neur. 101 (Psycho- biology)
2-3	Bio- chemistry 101	MicAnat. 103 (Embry- ology)	Bio- chemistry 101	MicAnat. 103 (Embry- ology)	Bio- chemistry 101	
3-4						
4-5						

ROTC—Thursdays, 5-6 p.m.

FIRST YEAR, 1948-1949
THIRD TRIMESTER—March 14-May 28, 1949

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
9-10	Physiology 101	Anatomy 104 (Neuro)	Physiology 101	Anatomy 104 (Neuro)	Physiology 101	Anatomy 104 (Neuro)		
10-11		History of Medicine 101		Psy. Neur. 101 (Psychobiology)				
11-12								
12-1								
2-3	BIOCHEMISTRY 101							
3-4								
4-5								

ROTC—Thursdays, 5-6 p.m.

SECOND YEAR, 1948-1949

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Physiology 201	ROTC	Physiology 201		Physiology 201	Medical Microbiology 201
10-11				Pathology 201		Pathology 201
11-12		Pathology 201				
12-1						
2-3	MEDICAL MICROBIOLOGY 201					
3-4						
4-5						

SECOND YEAR, 1948-1949
SECOND TRIMESTER—Dec. 8, 1948-March 5, 1949

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10		Medicine 201 (Phys. Diag.)		Medicine 201 (Phys. Diag.)		
10-11	Pharma- cology 201	MMPH 202 (Clinical Parasi- tology)	Pharma- cology 201	MMPH 202 (Clinical Parasi- tology)		Pharmacology 201
11-12						
12-1						
2-3						
3-4						
4-5						
		PATHOLOGY 201-202			Pharma- cology 201	Pathology 201-202

*ROTC—Tuesdays, 8-9 a.m.

SECOND YEAR, 1948-1949

THIRD TRIMESTER—March 14-May 28, 1949

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Medicine 201 (Phys.Diag.)	Surgery 201	Medicine 201 (Phys.Diag.)	Pharmacology 201	Medicine 201 (Phys.Diag.)	Surgery 201
10-11						Neuro-Surgery 201
11-12	Medicine 202 (Clin.Path.)	Pathology 202	Medicine 202 (Clin.Path.)	Pathology 202	Medicine 202 (Clin.Path.)	
12-1						
2-3	Gross Anatomy 201		Gross Anatomy 201	ROTC	Gross Anatomy 201	
3-4		Medicine 201 (Phys. Diag.)		Medicine 201 (Phys. Diag.)		
4-5						

THIRD YEAR, 1948-1949
FIRST TRIMESTER, September 9-December 4, 1948

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Ped. 301 (Physical Diagnosis)	Ortho- paedics 301	Ped. 302 (Infant Feeding)	ROTC	Ped. 302 (Infant Feeding)	Gyne- cology 301a
10-11		Obstetrics 301		Obstetrics 301		Surgery 301
11-12	Medicine 301	Anaesthesia 301	Medicine 301	Endocrin- ology 301	Medicine 301	
12-1	Medicine 303	Dermatol- ogy 301	Medicine 303	Neurology 301	Medicine 303	

THIRD YEAR, 1948-1949
ONE THIRD OF CLASS, REPEATED EACH TRIMESTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
GROUP I—Medicine and Pediatrics						
2-3	Med. 304 (Ward Rounds) *	Ped. 304 (Ward Rounds) *	Med. 304 (Ward Rounds) *	Ped. 304 (Ward Rounds) *	Med. 304 (Ward Rounds) *	
3-5	Med. 302 (OPD) —1½ Gr. ½ Tr. Med. 304 (Ward Work) —½ Gr. ½ Tr.				Med. 302 ½ Gr. ½ Tr. Med. 304 ½ Gr. ½ Tr.	
3-5	Psych. & Neurology 302 (Clinic) (Students assigned in groups of 2 for 2 weeks)					
GROUP II—Surgical OPD						
2-4	Surg. 307 (Clinical Clerkships) —Daily —½ Gr. ½ Tr.					
2-4	Surg. 305-6 (OPD Minor Surgery) ½ Gr. ½ Tr.	Med. 305 (Gastro- enterology Clinic) ½ Gr. ½ Tr.	Surg. 305-6 (OPD Minor Surgery) ½ Gr. ½ Tr.	Med. 305 (Gastro- enterology Clinic) ½ Gr. ½ Tr.	Surg. 305-6 (OPD Minor Surgery) ½ Gr. ½ Tr.	
4-5	Surg. 308* (Clinics)	½ Gr. ½ Tr.	Surg. 308* (Clinics)	½ Gr. ½ Tr.	Surg. 308* (Clinics)	
GROUP III Operative Surgery and Obstetrics						
1:30 to 3:30	Obst. 303 (OPD) ½ Gr. ½ Tr.	Surg. 304* (Surg. Technique)	Obst. 303 (OPD) ½ Gr. ½ Tr.	Surg. 304* (Surg. Technique)	Obst. 303 (OPD) ½ Gr. ½ Tr.	
3:30 to 4:30	Derm. 302 (OPD) ½ Gr. ½ Tr.	2-5 p.m.		2-5 p.m.	Derm. 302 (OPD) ½ Gr. ½ Tr.	
*Entire Group						

*Entire Group

THIRD YEAR, 1948-1949
SECOND TRIMESTER—December 8, 1948-March 5, 1949

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Urology 301	Orthopaedics 301 Oph. Oto. 301*	MM&PH 301 (Preventive Medicine)	Biochem. 301 (Clinical)	MM&PH 301 (Preventive Medicine)	Gynecology 301a
10-11	Ped. 302 (Infant Feeding)	Biochem. 301 (Clinical)		Neurology 301		Surgery 301
11-12	Medicine 301	Obstetrics 301	Urology 301	Surgery 303	Obstetrics 301	Endocrinology 301
12-1	Thoracic Surgery 301	Dermatology 301	Medicine 303	(Surgical Anatomy) ½ Class	Medicine 303	Medicine 301

*Principles of Ophthalmology and Oto-Laryngology, beginning January 25, 1949.
ROTC—Thursday, 8-9 a.m.

THIRD YEAR, 1948-1949

THIRD TRIMESTER—March 14-May 28, 1949

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Pediatrics 303	OphOto. 301 (EENT)	Pediatrics 303	Tuber- culosis 301	Pediatrics 303	Neuro- Surgery 301
10-11		Obstetrics 301	Urology 301	Obstetrics 301		Surgery 301
11-12	Medicine 301	Gynecology 301a	MM&PH. 303 (Public Health)	Surg. 303 (Surgical Anatomy) 1½ Class	Medicine 301	MM&PH. 303 (Public Health)
12-1	Surgery 301	ROTC				

FOURTH YEAR, 1948-1949
MEDICAL TRIMESTER

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
8-9			Gyn. 405*		ROTC	
9-10	Med. 406 (Wd. Rds.)	Med. 406 (Wd. Rds.)	Med. 406 (Wd. Rds.)	Med. 406 (Wd. Rds.)	Med. 406 (Wd. Rds.)	Tub. 402 (Collapse Therapy)
10-11	Tb. 401 (Tubercu- losis Clinic) 1/3 Gr. 1/3 Tr.	Med. 406 (Wd. Rds.)	Oncology 401*	Med. 409 (Diabetes Clinic) 1/3 Gr. 1/3 Tr.	Med. 406 (Wd. Rds.)	Med. 410 (Cardiac Clinic) 1/3 Gr. 1/3 Tr.
11-12		(Ward) (Work)	Surg. 401* (Surgical Clinic)		(Ward) (Work)	
	Med. 401* (Applied Thera- peutics) 1st & 2nd Trs.	ObGyn. 401* (Obstet- rics)	Derm. 401* 1st Tr. Roent. 401* (X-ray) 2d Tr.	Orth. 403* (Fractures) 1st & 2nd Trs.	Ped. 404* (Pediatric Clinic)	Med. 403* (Clinical Allergy) 1st Tr.
12-1	Med. 404* (Gastroen- terology) 3rd Tr.		Psy Neu. 402* (Psychoso- matic Med.) 3rd Tr.	Med. 404* (Gastroen- terology) 3rd Tr.		Med. 402* (Medical Clinic) 2nd & 3rd Trs.

*Attended by entire class.

FOURTH YEAR, 1948-1949
MEDICAL TRIMESTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2-3	(Ward Work)	PsyNeur. 401* (Psychiatry)		(Ward Work)		
$1\frac{1}{2}$ Group, $\frac{1}{2}$ Trimester						
3-4:30	Ped. 402 (Pediatrics-Outpatient Department)					
Entire Class						
4:30 to 5:30	Path. 401* (Clinical Path. Conf.) 5-6 p.m.	Endo. 401* 1st Tr. Med. 405* (Forensic) 2nd Tr. Anesthesiology 401* 3rd Tr.	Ped. 404* (Clinics)	PsyNeuro. 401* (Psychiatry)	Ped. 404* (Clinics) 1st & 2nd Trs. Ped. 405* (Pediatric Psych.) 3rd Tr.	

*Attended by entire class.

FOURTH YEAR, 1948-1949 SURGICAL TRIMESTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9			Gyn. 405*		ROTC	
9-10	Surg. 402-3 (Wd. Rds.) (General)	ObGyn. 402a (Wd. Rds.) (Gyn.)	Surg. 402-3 (Wd. Rds.) (General)	Urology 402 (Wd. Rds.) [†]	Surg. 402-3 (Wd. Rds.) (General)	Surg. 402-3 (Wd. Rds.) (Thoracic)
10-11	Surg. 402-3 (Clinical Clerkship) (and Ward Work)		Oncology 401*	Surg 402-3 (Clinical Clerkship) (and Ward Work)		ObGyn. 402a (Gyn. Wd. Rds.)
11-12	Clin. Cancer 401 (Confer.) 1 1/3 Gr. 1 1/3 Tr.		Surg. 401* (Clinics)			
12-1	Med. 401* (Applied Therapeutics) 1st & 2d Trs. Med. 404* (Gastroenterology) 3rd Tr.	ObGyn. 401* (Obstetrics)	Derm. 401* 1st Tr. Roent. 401* (X-Ray) 2d Tr. PsyNeu. 402* (Psychosomatic Med.) 3rd Tr.	Orth. 403* (Fractures) 1st & 2d Trs. Med. 404* (Gastroenterology) 3rd Tr.	Ped. 404* (Pediatric Clinic)	Med. 403* (Clinical Allergy) 1st Tr. Med. 402* (Medical Clinic) 2d & 3rd Trms.

* Attended by entire class.

NOTE: Gyn. 404 (Operative), 1 hr. a week, posted by Dr. Torpin.

† Approximately 1 hr. each month, as posted.

FOURTH YEAR, 1948-1949
SURGICAL TRIMESTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2-3	Surg. 402-3 (Wd. Work)	PsyNeu. 401* (Psych.)	Orth. 401 (Wd. Rds.)	Neuro Surg. 401 (Wd. Rds.)	Orth. 401 (Wd. Rds.)	
$\frac{1}{2}$ Group, $\frac{1}{2}$ Trimester						
3-4:30	Orth. 402 & 404 (OPD)		Orth. 402 & 404 (OPD) 3-5 p.m.		Orth. 402 & 404 (OPD)	
$\frac{1}{2}$ Group, $\frac{1}{2}$ Trimester						
3-4:30	Gyn. 406 (OPD)		Gyn. 406 (OPD)	Endo. 402 (Clinic)	Gyn. 406 (OPD)	
Entire Class						
4:30 to 5:30	Path. 401* (Clinical Path. Conf.) 5-6 p.m.	Endo. 401* 1st Tr. Med. 405* (Forensic) 2nd Tr. Anesthesiology 401* 3rd Tr.	Ped. 404* (Clinics)	PsyNeuro. 401* Psychiatry	Ped. 404* (Clinics) 1st & 2d. Trs. Ped. 405* (Pediatric Psych.) 3rd Tr.	

*Attended by entire class.

FOURTH YEAR, 1948-1949
OUTSIDE TRIMESTER

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9			Gyn. 405*		ROTC	
9-10	Medicine 407 (Domiciliary Medicine)					
10-11			Oncology 401*	Ped. 401 (Well Baby Clinic) ½ Gr. ½ Tr.	Derm. & Syph. 402 (Syphilis Clinic) ½ Gr. ½ Tr.	
11-12			Surg. 401* (Clinic)			
12-1	Med. 401* (Applied Thera- peutics) 1st & 2d. Trs.	ObGyn. 401* (Obstet- rics)	Derm. 401* 1st Tr. Roent. 401* (X-Ray) 2d Tr.	Orth. 403* (Fractures) 1st & 2d Trs.	Ped. 404* (Pediatric Clinic)	Med. 403* (Clinical) (Allergy) 1st Tr. Med. 402* (Medical Clinic) 2d & 3rd Trms.
	Med. 404* (Gastroen- terology) 3rd Tr.		PsyNeu. 402* (Psychoso- matic Med.) 3rd Tr.	Med. 404* (Gastroen- terology) 3rd Tr.		

*Attended by entire class.

FOURTH YEAR, 1948-1949
OUTSIDE TRIMESTER

	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
2-3:30	Urology 401 (OPD) ½ Gr. ½ Tr.	PsyNeuro. 401* 2-3 p.m.	Urology 401 (OPD) ½ Gr. ½ Tr.	Path. 403 (Cancer Cf) 2-3 p.m.	Urology 401 (OPD) ½ Gr. ½ Tr.	
	OphOto. 402 (EENT-OPD) ½ Gr. ½ Tr.	Path. 402 (Surg. Path.) 3-5 p.m.		Path. 402 (Surg. Path.) 3-4 p.m.	OphOto. 402 (EENT-OPD) ½ Gr. ½ Tr.	
Entire Class						
4:30 to 5:30	Path. 401* (Clinical Path. Conf.) 5-6 p.m.	Endo. 401* 1st Tr.	Ped. 404* (Clinics)	PsyNeuro. 401* (Psychia- try)	Ped. 404* (Clinics) 1st & 2d. Trs.	
		Med. 405* (Forensic) 2nd Tr.			Ped. 405* (Pediatric Psych.) 3rd Tr.	
		Anesthesi- ology 401* 3rd Tr.				

*Attended by entire class.

